

As on 29.02.2020

SOURCE OF IMPORT AND LIST OF INDIGENOUS MANUFACTURERS OF INSECTICIDES:

S. No.	Common Name	IUPAC name (Serial number in Schedule)	Approved Source for Import (M/s)	Indigenous manufacturers (M/s)
1.	2.	3.	4.	5.
1.	2,4-D Ethyl Ester Technical 97% min.	45	---	1. Insecticides India Ltd, Delhi 2. Swati Chlorides Pvt Ltd, Vadodara 3. Ambey Laboratories Pvt Ltd, New Delhi 4. Crystal Phosphates, Delhi. 5. Atul Ltd., Valsad 6. Bharat Rasayan Ltd., Delhi 7. Megmani Organics Ltd., Ahmedabad
2.	2,4-D Sodium Salt Technical 94.5% min. 80% min Dichlorophenoxy acitic acid	45	---	1. Insecticides India Ltd, Delhi 2. Atul Ltd., Valsad 3. Megmani Organics Ltd., Ahmedabad 4. Bharat Rasayan Ltd. Delhi (80%) 5. Excel Phosphate Pvt. Ltd. Delhi 94.5% min u/s 9 (4). 6. Agro Allied Venture Pvt.Ltd. 94.5% min u/s 9 (4). 7. Bhanshidhar Chemicals, 94.0% min u/s 9 (4). 8. Bhaskar Agrochemicals Ltd., Hyderabad, 97.0% min u/s 9 (4).

3.	Abamectin Technical 90.0% min 95% w/w min*	526	<p>1. M/s. Syngenta Crop Protection, USA. Without any validity 90.0% min (by M/s Syngenta India Ltd., Pune in 369th RC)</p> <p>2. *Hebei Veyong Bio Chemicals Co Ltd. East Heping Road, Shijiazhuang City, Hebei, Province China valid upto 23.12.2020 (by M/s Crystal Crop Protection Pvt. Ltd., Delhi in 371/372nd RC)</p>	
4.	Abamectin 1.9% w/wEC	526	Syngenta Crop Protection AG Switzerland (by M/s Syngenta India Ltd., Pune in 369 th RC)	
5.	Acephate Technical 97% min, 99% min.,	272	<p>1. Chevron Chemical International Inc., USA.</p> <p>2. Zing Hung Fine Chemical, South Korea</p> <p>3. Sundet (S) Pte. Ltd, Singapore</p> <p>4. Tianjin Rotam Chemical Industries Co. Ltd, Tianjin, China.</p> <p>5. Zhenjiang Hangzhou Metals Minerals Machinery & Chemical, I-E Crop, Hangzhion, China</p> <p>6. M/s Hubei Sanonda Co. Ltd. 93, East Beijing Road Jiangzhou, Hubei, China – 434001. valid upto 07.02.2017 97.0% min(by M/S ADAMA India Pvt. Ltd., in 366th RC)</p> <p>7. M/s Nantong Weilike Chemical Co., Ltd., Yangkou Chemistry Industrial Park, Rudonk Country, JiangsuProvince, 226407, China. Through Supplier: - M/s Willowood (Hangzhou) Co. Ltd., Room No. 2003, Golden Plaza, No. 118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province China. Valid upto 18.12.2019 (By- M/s Willowood Chemicals Pvt. Ltd., Kolkata, 97% min. in 390th RC- TI vs TIM)</p>	<p>1. Shaw Wallace, Chennai</p> <p>2. Cheminova India Ltd., Mumbai</p> <p>3. United Phosphorus Ltd., Mumbai</p> <p>4. Hindustan Insecticides Ltd., New Delhi</p> <p>5. Heranba Industries Ltd, Mumbai</p> <p>6. Punjab Chemicals & Crop Protection Ltd</p> <p>7. Insecticides India Ltd</p> <p>8. Hemani Industries Ltd</p> <p>9. Shivalik Rasyan Limited, New Delhi</p> <p>10. India Pesticides Limited, Bareilly</p> <p>11. Sabero Organics Gujarat Ltd.</p> <p>12. Hyderabad Chemical Products Ltd.</p> <p>13. GHARDA Chemicals Ltd.</p> <p>14. Megmani Organics Ltd., Ahmedabad</p> <p>15. Sudarshan Chemical Industries Ltd., Pune</p> <p>16. Bayer Crop Science</p> <p>17. HPM Chemicals & Fertilizers Ltd.,</p> <p>18. Best Crop Science LLP, Gajraula, UP</p> <p>19. Jai Shree Rasayan Udyog Ltd. 97.0% min, 9(4)</p> <p>20. Oriyo Organics Pvt. Ltd., Yamunanagar, 97.0% min, 9(4)</p>

				<p>21. Agrisol (I) Pvt. Ltd .97.0% min, 9(4)</p> <p>22. Spectrum Ethers Ltd. 97.0% min, 9(4)</p> <p>23. M/s UPL limited Mumbai, 99.0% min, 9(3), in 403rd RC.</p>
6.	Acetamiprid Technical 99% w/w min.	598	<p>1. Nippon Soda Co. Ltd., Japan</p> <p>2. Zhejiang Hisun Chemical Co. Ltd., No. 97, Waisa road, Jiaojiang, Taizhou, Zhejiang, China Supplier – Willowood Ltd., Hong Kong (By M/s Willowood Agro Chem Pvt. Ltd in 244th RC)</p> <p>3. M/s Sanonda Zhengzhou pesticides Co.Ltd Factory address 57, south City road, Zhengzhou, Henan, China through Supplier - M/s. Agro Dragon Co. Ltd, Rm. 822, East Building No. 1500, Century Avenue, Pudong New Area, Shanghai-200122, China (By M/s Mahamaya Life Science in 269th RC) Source name Change to M/s. Zhengzhou Labor Agrochemicals Co. Ltd.,</p> <p>4. M/s HebeiYetian Agrochemical co. ltd. Industrial Zone, South of Yuanshi country, Shijianzhuang, China.Through Supplier: M/s Hebei Bestar Commerce and Trade Co. ltd., 6-3-203 no. 66 Dianda Street Xinhua District, Shijianzhuang, China. Valid upto 28.11.2022 (By-Crystal Crop Protection Pvt. Ltd. In 393rd RC, 99% w/w min)</p>	<p>1. Rallis India Limited, Bangalore u/s 9 (3) in 238th RC</p> <p>2. Gharda Chemicals, Mumbai, u/s 9 (3) in 238th RC</p> <p>3. Punjab Chemicals & Crop Protection Ltd.</p> <p>4. Crystal Phosphates Ltd.</p> <p>5. Tagros Chemicals India Limited, Chennai</p> <p>6. Atul Limited, Vapi</p> <p>7. Hyderabad Chemicals Products Limited, Hyderabad</p> <p>8. GSP Crop Science Private Limited, Ahmedabad</p> <p>9. Astec Chemicals Private Ltd., Mumbai</p> <p>10. Rotam India Limited, Mumbai</p> <p>11. Salvi Chemical Industries, Mumbai</p> <p>12. Parijat Agencies, Delhi</p> <p>13. D Orgochem Limited, Mumbai</p> <p>14. Pharmaceutical Ltd, Chandigarh</p> <p>15. Insecticide India Ltd, Delhi</p> <p>16. Spectrum Ethers Limited, Rasegon, MS</p> <p>17. Bharat Rasayan Limited, New Delhi.</p> <p>18. Sabero Organics Gujarat Limited</p> <p>19. India Pesticide Ltd</p> <p>20. Heranba Industries Ltd., Mumbai</p> <p>21. Megmani Organics Ltd., Ahmedabad</p> <p>22. Sudarshan Chemical Industries Ltd., Pune</p>

				<p>23. Bhagiradha Chemicals & Industries Ltd.</p> <p>24. HPM Chemicals & Fertilizers Ltd.,</p> <p>25. M/s Crimsun Organics Pvt. Ltd., 99% w/w min. 9(4), in 404th RC.</p>
7.	Afidopyropen 50 g/l DC (FI-WRT)	860	M/s BASF Agri Production S.A.S, Zone Industrielle Lyon Nord, Rue jacquard, 69727 Genay, France, there is no date of expiration in the authorization letter in France. (By-M/s BASF India Ltd. Mumbai in 388 th RC)	
8.	Alachlor Technical 90% min. {To be phase out 31st December, 2020 and no new certificate of registration shall be issued vide S.O. 3951(E) dated 8th August, 2018}	134	Monsanto Agricultural Products Co., USA. Supplier -. Sinochem International (Overseas) Pte. Ltd., 9 Raffles Place, No. 50-01 Republic Plaza, Singapore - 048619	Siris India Ltd., Hyderabad.
9.	Allethrin Technical 90% min. Allethrin Tech. containing d- Allethrin 90% w/w min.	3	<ol style="list-style-type: none"> Sumitomo Chemical Co. 15, 5-Chome, Aitahama, Higashi- ku Osaka, Japan Hoechst Schering Agr. Evo SA Paris, France 	<ol style="list-style-type: none"> Sumitomo Chemical India Ltd., Mumbai. Shogun Organics Ltd., Mumbai Manakshia Ltd, Mumbai
10.	<ol style="list-style-type: none"> Alphacypermethrin Technical 95% min. Long Lasting Nets Impregnated with Alphacypermethrin 0.667% w/w for import* 	416	<ol style="list-style-type: none"> Cynamid Quimica do Brasil Ltd., Resendez, Brazil (By Acco Industries (P) Ltd in 177th RC) * M/s Sunshine World Net 2003 Co. Ltd., 18/2 Moo 7, Rattanatibet Road, Bangkrasor Muang Nonthaburi, 11000, Thailand.(by M/s BASF India Ltd. Mumabi , in 365th RC) 	<ol style="list-style-type: none"> Gharda Chemicals Ltd., Mumbai. u/s 9 (3) in 127th RC (technical) BASF India Ltd., Mumbai u/s 9 (4) in 174th RC Coromandel International Ltd., Secundrabad Rotam India Limited, Mumbai Gujarat Agrochem Limited, Mumbai Insecticide India Limited Punjab chemicals & Crop Protection Ltd Hemani Industries Ltd., Ankleshwar

				<p>9. Heramba Industries Ltd</p> <p>10. Megmani Organics Ltd., Ahmedabad</p> <p>11. Bharat Rasayan Ltd., Delhi</p> <p>12. Tagros Chemicals India Ltd., Chennai</p> <p>13. HPM Chemicals & Fertilizers Ltd.,</p> <p>14. Jai Shree Rasayan Udyog Ltd. 95.0% min, 9(4)</p>
11.	Alpha naphthyl Acetic Acid 98% min.	264	Universal Crop Protection Ltd., UK	-
12.	Aluminium phosphide 56% min. and 77.5% Gr.	4	In situ	<p>1. Excel Crop Care Ltd., Mumbai</p> <p>2. Agrosynth Chemicals Ltd., Bangalore</p> <p>3. Sandhya Organic Chemicals Ltd., Mumbai</p> <p>4. United Phosphorus Ltd., Mumbai, u/s 9 (3) in 309th RC 77.5% Gr)</p>
13.	Ametoctradin Technical 98% w/w min	795	BASF SE,D-67056 Ludwigshafen, Germany (by M/s BASF India Ltd., Mumbai in 375 th RC)	
14.	Ametroctradin 27% + Dimethomorph 20.27% SC FI	795 462	1. BASF Espanola S.L, Ctra. Nacional, 340 Km 1156, 43006 Tarragona, Spain. (by M/s BASF India Ltd., Mumbai in 342 nd RC)	
15.	Ametryn 80% WG (FI-WRT)	385	Adama Agan Ltd., P.O.B. 262, Northern Industrial Zone, ASHDOD, Israel (By ADAMA India Pvt. Ltd.,Hyderabad in 359 th RC)	
16.	Anilophos Technical 93% min.	383	Bayer Crop Science AG, Germany. Source change to M/s Bayer AG, Germany, (By M/s Bayer CropScience Ltd.- 93% in 392 nd RC) .	<p>1. Bayer Crop Science Ltd., Mumbai.</p> <p>2. Gharda Chemicals Ltd., Mumbai.</p> <p>3. Hyderabad Chemical Pvt Limited.</p>
17.	Atrazine Technical 80%, 95% min*.	140	<p>1. Agan Chemical Mfrs. Ltd., Israel</p> <p>2. Makhteshim Agan Beer-Sheva, Israel.</p> <p>3. Intrachem, SA, Switzerland</p> <p>4. Fisons Ltd., Houston, UK</p> <p>5. Oxon Italia, Italy.</p>	<p>1. Rallis India Ltd., Bangalore</p> <p>2. Pesticides India, Udaipur</p> <p>3. Nagarjuna Agrichem, Hyderabad</p> <p>4. GSP Crop Science Pvt. Ltd. Ahmedabad</p> <p>5. Insecticide India Ltd</p>

			<p>Zhejiang Zhongshan Chemical Industry Group Co., Ltd. Zhongshan, Xiaopu, Changxing, Zhejiang Province, 313 116, China. (for 95%min) Through Supplier: M/s. Hebei Bestar Commerce and Trade Co. Ltd., 6-3-203 No. 66 Dianda Street, Sinhua District, Shijiazhuang, China (By M/s Crystal Crop protection Pvt. Ltd in 345th RC)</p> <p>6. Shandong Qiaochang Chemical Co. Ltd., South of Xinyongshen Road, Binbei, Bincheng District, Binzhou City, Shandong, China Valid upto 06th Aug.2018 98.0% min (by M/s Krishi Rasayan Export Pvt.Ltd. in 360th RC)</p>	<p>6. Megmani Industries Ltd.* 7. Best Crop Science LLP, Gajraula, UP 8. Maheshwari Biochemicals Pvt.Ltd.. 95.0% min, 9(4). 9. HPM Chemicals & Fertilizers Ltd., 95.0% min, 9(4).</p>
18.	Aureofungin,	141		
19.	Azoxystrobin Technical 97% min, 95% min, 96% min, 98.0% min 96.5% w/w min.* 93.0%w/w **	601	<p>1. Shangyu Nutrichem Co. Ltd. No. 9, Wejin Rd., Hangzhou Bay Shangyu Industrial Area, Zhejiang 312 369, China through Supplier M/s Nutrichem Company Ltd., building D01, No 66 XIXAOKOU road, Haidian dist. Beijing China Valid upto 22.04.2018 (by M/S Dhanuka Agritech. Ltd. 98.0 % w/w Min, in 367th RC New Source).</p> <p>2. Ziangu Pesticides Research Institute Co. Ltd., No. 269, Changfenghe Road, Nanjing Chemical Industry Park, Luhe Dist. Nanjing China through Supplier: Pioneer Fortune International Ltd., Room 1318-20, 13/F Hollywood Plaza, 610 Nathan Road Monglok Kowloon, Hong Kong valid upto 28.05.2018 (By M/s Crystal Crop Protection Pvt. Ltd., Delhi, 98.0 % w/w Min, in 367th RC New Source).</p>	<p>1. UPL Limited, Mumbai, 95.0 % w/w Min, TIMvsTI 9(3) in 360th RC 2. . Coromandel International Ltd., Secunderabad, 97.0 % Min, TIMvsTI u/s 9(3) in 371/372nd RC 3. G.S.P. Crop Sciences Pvt. Ltd 95.0 % w/w Min, TIMvsTI 9(3) in 362nd RC 4. Cheminova India Ltd., Mumbai, u/s 9(3), 95.0 % w/w Min, TIM in 366th RC 5. Excel Crop Care Ltd., Mumbai, u/s 9(3), 95.0 % w/w Min, TIM in 367th RC 6. Indofil Industries Ltd., Mumbai, , u/s 9(3), 96.5.0 % w/w Min, TIMvsTI in 378th RC 7. Atul Ltd, Gujarat, , u/s 9(3), 95.0 % w/w Min, TIM in 380th RC</p>

			<p>3. *M/s ADAMA Makhteshim Ltd. (Formerly known as Makhteshim Chemicals Work Ltd.) P.O. Box 60 Industrial Zone Beer Sheva, 84400, Isreal. 96.5 % Min (By M/s ADAMA Makhteshim Ltd. Hyd. In 366th RC)</p> <p>4.** Syngenta Ltd, Grangemouth, Mfg. Center, United Kingdom valid upto 31.12.2021 (By M/s Syngenta Crop Protection Pvt. Ltd in 354th RC purity 93.0 %w/w min)</p>	<p>8. Parijat Industries (India) Pvt. Ltd. New Delhi, u/s 9(3), 96.0 % w/w Min, TIM in 389th RC</p> <p>9. Bhagiradha Chemicals & Industries Ltd., [purity 95% min. u/s 9(4)]</p> <p>10. M/s Insecticides India Ltd., 95% w/w min. under section 9(4) TIM. in 395th RC</p> <p>11. M/s Gharda Chemicals Ltd., 96% min. 9(4), in 405th RC.</p>
20.	<p>1.Azoxystrobin Technical & 23% SC (FI-WRT)</p> <p>3. Azoxystrobin 11.0 + Tebuconazole 18.3%w/w SC * (FI-WRT of Azoxystrobin)</p> <p>3. Azoxystrobin 7.1% + Propiconazole 11.9% w/w SE**</p>	601	<p>1. Syngenta Ltd, Grangemouth ,Mfg. Center, United Kingdom (By Syngenta Crop protection in 258th RC)</p> <p>2. * M/s Makhteshim Chemical Works Limited , P.O Box No. 60, Industrial Zone, Beer Sheva, 84100, Israel (By M/s Makhteshim Agan India Pvt. Ltd , Hyd in 347th RC)</p> <p>3. **M/s. Adama Makhteshim Ltd, PO Box 60, Industrial zone, Beer Sheva, 84100, Israel Through Supplier M/s Adama Celsius BV Curacao Branch, Pos Cabai Office Park Unit 13, P.O. Box-403, Curacao (By M/s Makhteshim Agan India Pvt. Ltd ., Hyderabad . in 366th RC)</p>	
21.	Azimsulfuron 50% DF (FI--WRT)]	742	DuPont de Nemours (France) S.A.S.82, Cerney Cedex France through Du Pont International Operations, Geneva, Switzerland (by M/s E.I DuPont India Pvt. Ltd , Gurugram in 329 th RC)	
22.	Barium Carbonate	8	To be informed.	
23.	Benalaxyl Technical 92.0 % w/w Min			M/s F.M.C. India ltd, Banalore under section 9 (3) in 386 th RC
24.	Bendiocarb Technical 96% min.	355	Bayer CropScience, USA (By Bayer crop Science India Ltd., Mumbai in 256 th RC)	

25.	Benfuracarb Technical 96% min.	413	Otsuka Chemical Co., Japan (by M/s E.I.D. Perry in 240 th RC)	M/s Coromandel International Ltd., Secunderabad
26.	Bensulfuron Methyl Technical 96% min	444	<ol style="list-style-type: none"> 1. E.I DuPont Agricultural Chemicals Ltd., Shangai, P.R. China through supplier DuPont Company Singapore Pvt. Ltd., Singapore. (96.0% min. (By E.I. Dupont India Ltd. in 289th RC) 2. M/s Shijiazhuang RICHEM Co. Ltd. No. 148, Yuhua Road, Chang An District, Shijiazhuang, China through Supplier – Do- (validity- upto 30 July 2022), (by M/s Crystal Crop Protection Pvt. Ltd., Delhi, 96% min. in 388th RC) 	
27.	Bensulfuron Methyl 60% DF FI	444	E.I DuPont Nemours Australia, 179 Magowor Road, Girraween NSW, Australia 2145 through Supplier DuPont Company Singapore Pvt. Ltd., 1, Harbour Trust Place, 11-01, Harbour trust, Tower One, Singapore – 098633 (By E.I. Dupont India Ltd. in 282 nd RC)	
28.	Bentazone 480 gm/l SL, (FI-WRT)	142	<ol style="list-style-type: none"> 1. BASF SE, Carl-Bosch-Strausse 38, 67056 Ludwigshafen, Germany (regd by M/s. BASF India in 362nd RC) 	
29.	Bentazone Technical 96% w/w min.	145	<ol style="list-style-type: none"> 1. M/s BASF SE, Carl-Bosch-Strase 38, 67056 Ludwigshafen, Germany (By M/s BASF India Pvt. Ltd., 96% min. in 392nd RC) 	
30.	Benomyl Technical 95% min.	150	<ol style="list-style-type: none"> 1. M/s E.I. Dupont de numours Co., Inc. USA 2. Taicang Pesticide Factory, Jiangsu, China. Through Supplier M/s Jianguo Jiatai Chemical company Ltd., Nanging, China 	
31.	Beta-cyfluthrin Technical 96.5% min	561	<ol style="list-style-type: none"> 1. Mitchell Cotts Chemicals Ltd., P.O. Box No. 6, Mir field, West Yorkshire INF148QB, United Kingdom 2. Bayer Crop Science AG, Germany., (By M/s Bayer India ltd in 223rd RC) 	M/s Bilag Industries Pvt. Ltd (U/s 9 (3) 96.5% min . in 339 th RC)

			Source Change to (M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd. 96.5% in 392 nd RC)	
32.	Benthiocarb Technical 93% min. (Thiobencarb)	331	Kumiai Chemical Industries Co. Ltd., Japan	
33.	1.Bifenazate 50 % WP 2. Bifenazate 22.6 SC	651	Chemtura USA Corporation, 364 Fitzgerald Highway, Ocilla, GA 31774 – USA (By Chemtura Chemicals India Pvt. Ltd , Mumbai in 321 st RC 22.6% SC)	
34.	Bifenthrin Technical, 92% w/w min., 95% min, 23.4%MUP * and 8% SC,**	445	<ol style="list-style-type: none"> 1. FMC Corporation, 1735, Market Street, Philadelphia, PA 19103, USA (By FMC India Pvt. Ltd in 240th RC) 2. * FMC Asia Pacific 1800 Zhongohan xi Lu, Shangai 200235, China 23.4%MUP * (By FMC India Pvt. Ltd in 297th RC) 3. Nihon Nohyaku Co. Ltd., Tokyo, Japan 4. Jianguo Changlong Agrochemicals Co. Ltd., China through Supplier M/s Willowood (Hangzhou) Co' Ltd. Room No. 2003, Golden Plaza, No. 118, Qingchun Road. Xiacheng District, Hangzhou City' Zhejiang Province, China. Valid upto 14.11.2018, 95.0% min (by M/s Willowood Chemicals Ltd. in in 362nd RC) 5. ** FMC Corporation, Agricultural Products Group, 1735, Market Street, Philadelphia, PA, USA ,8% SC, (By FMC India Pvt. Ltd in 312nd RC) 	<ol style="list-style-type: none"> 1. United Phosphorous Ltd, Vapi U/s 9 (3) in 266th RC 2. Insecticides India Ltd, Delhi 3. GSP Crop Science Pvt Ltd, Ahmedabad. 4. Bharat Rasayan Ltd., Delhi 5. HPM Chemicals & Fertilizers Ltd., 6. Meghmani Industries Ltd, Ahmedabad 7. Best Crop Science LLP, Gajraula, UP 8. Shagun Organics Ltd. Mumbai,92.0 Min. 9(4) 9. Agrico Organic Ltd. 92.0 Min 9 (4) 10. Jai Shree Rasayan Udyog Ltd., New Delhi, 92.0 Min 9 (4) 11. M/s Agrow Allied Ventures Pvt. Ltd., in 393rd RC, 92.0% Min. 9 (4) 12. M/s Ichiban Crop Science Ltd., 92% Min.,9(4), in 405th RC.
35.	Bispyribac- sodium 10% SC (FI-WRT)	707	Kumiai Chemical Industry co. Ltd., 4-26, Ikenohata 1-chome, Taitoh-Tokyo,Japan (By PI Industries Ltd, Gurgram in 297 th RC)	
36.	Bispyribac- sodium Technical 95% min, 96% min*	707		<ol style="list-style-type: none"> 1. Gharda Chemicals Ltd. U/s 9(3) 95.0% min in 365th RC 2. Insecticides India Ltd. U/s 9(3) 95.0% min in 365th RC

				<ol style="list-style-type: none"> 3. Godrej Agrovet Ltd. U/s 9(3) 95.0% min in 368th RC 4. Excel Crop Care Ltd. U/s 9(3) 95.0% min in 371/372th RC 5. M/s ADAMA India Pvt. Ltd. Hyderabad, U/s 9(3) 95.0% min in 371/372th RC 6. M/s Indofil Indusitres Ltd., Mumbai, 95% min. 9(3), in 386th RC. 7. M/s PI Industries ltd, Udaipur 95% min. 9(3), in 399th RC. 8. M/s Coromandel International Ltd., 95% min.,9(4) in 386th RC. 9. M/s Best Crop Science LLP, 95% min., 9(4) in 386th RC. 10. M/s Punjab Chemicals and Crop Protection Ltd., 95%min..9(4), in 395th RC 11. M/s Cropnosys India Pvt. Ltd., 95% w/w min., 9(4), in 407th RC
37.	Bitertanol Technical 95% min.	375	1. Mfd. By M/s. Makhteshim Chemical Works Ltd., P.O. Box 60, Beer Sheva-84100, Israel for M/s Bayer Crop Science AG, Germany., Source change to M/s Bayer AG, Germany, (By M/s Bayer CropScience Ltd. 95% in 392nd RC)	
38.	Boscalid 25.2% + Pyraclostrobin 12.8 % WG (FI-WRT)	736 659	BASF Corporation Sparks plant, 14284, highway 41 North, Sparks Georgia 31647, USA (By M/s BASF India Ltd., Mumbai in 363 rd RC)	
39.	Bromadiolone Technical 93.5% min.	358	Lipha Pharmaceuticals, France.	<ol style="list-style-type: none"> 1. Rotam India Ltd, Mumbai 2. Sudarshan Chemical Industry Ltd. Pune 3. Rallis India Ltd 4. M/S Fytocare Chemicals Pvt. Ltd. 5.. Ultima Search, Gurgaon, 93.5% min.9 (4)

40.	Buprimate 26.7 % w/w EC (FI-WRT)	563	M/s ADAMA Makhteshim Ltd (Formerly Known as Makhteshim Chemical Works Ltd) PO Box No. 60 Industrial Zone Beer Sheva, 84100, Israel (By m/s ADAMA India Pvt. Ltd in 379 th /380 th RC)	
41.	Buprofezin Technical 98% min.	446	<ol style="list-style-type: none"> 1. Nihan Nohyaku Co. Ltd. Tokyo, Japan. 2. Nanjing Suyan Kechuang Agrochemical Co. Ltd., Xiangji, Tongshan, Jiangning, Distirct, Nanjing, Jiangsu, China 3. Jiangsu Sevencontinent Green Chemical Co. Ltd. Add. No. 28, Chengbei Road, Zhangjiagang, Jiangsu-215600 (China) Through Supplier: M/sShenzhou Chemical (Shenzhen) Co. Ltd, China) valid upto 03.01.2018 (by M/s Krishi Rasayan Exports Pvt. Ltd , New Delhi in 323rd RC) 4. Nanjing Suyan Kechuang Agrochemicals co Ltd, Xiangji, Tongshan, Jiangning, Distirct Nanjing, Jiangsu, China. through Supplier M/s Pioneer Fortune Internation Ltd., Hong Kong, China(By M/s Crystal Phosphates Ltd , Delhi in 286th RC) Change to M/s Jiangsu Pesticide Research Institute Co. Ltd. No. 269, Changfenghe Road, Nanjing Chemical Industry Park, Nanjing, Jiangsu Province, China.Through Supplier: Same as Manufacturer. (for grant of registration of 98% w/w min. u/s, (validity of the source 20.06.2021. 5. M/s. Jiangsu Anpon Electrochemical Company Ltd., 30, Huagong Road, Huaian. Jiangsu, China-223002 Through Supplier M/s. H.K. Heaven-Crop Int'l Chem Ltd., Flat D, 11/F, The Cairn Hill, Tsuen Wan, N.T. Hong Kong (By Ms Mahamaya Life Sciences Pvt Ltd , New Delhi in 348th RC) 	<ol style="list-style-type: none"> 1. Coromandel International Ltd., Secunderabad, u/s 9 (3) in 308th RC 2. Hyderabad Chemical Products Ltd. 3. Hindustan Insecticides Ltd. 4. HPM Chemicals & Fertilizers Ltd., 5. Meghmani Industries Ltd, Ahmedabad 6. Best Crop Science LLP, Gajraula, UP, 98% min., u/s 9(4) 7. M/s Agrico Organics Ltd., 98% min., 9(4), in 386th RC 8. M/s Gujarat Insecticides, 98% min.,9(4), in 401st RC

42.	Basillus Species Thruingiensis Berliner var. Kurustaki Serotypes 3a, 3b, SA II WG	326	1. Cetris, USA LLC 2. Thermo Triology Corporation, USA	Margo Biocontrols Pvt. Ltd.
43.	Butachlor Technical 85% min	248	1. Monsanto Agricultural Products Co., USA Through Supplier M/s Sinochem International (Overseas) Pte. Ltd., 9 Raffles Place, 50-01 Republic Plaza, Singapore - 048619 2. Shen Hong Chemical Corporation, Taiwan. 3. Shinung Corporation Taichung, Taiwan. Source change to M/s. SINON Corporation Taichung, Taiwan	1. Hindustans Insecticides Ltd., Delhi. 2. Montari Industries Ltd., Delhi. 3. Siris India Ltd., Hyderabad. 4. Insecticides India Ltd. 5. Jaishree Agro Industries Ltd, Delhi 6. Hyderabad Chemical Products Ltd. 7. Coromandel International Ltd., Secunderabad 8. Bharat Rasayan Ltd., Delhi 9. Sudarshan Chemical Industries Ltd., Pune
44.	Captan Technical 90% min.	14	1. Chevron Chemical Co., USA 2. Makhteshim Agan, Israel 3. Makhteshim Chemical Works Ltd., Beer Sheva Israel.	1. Rallis India, Mumbai 2. India Pesticide Ltd., Lucknow 3. FIL Industries Ltd. 4. Punjab Chemicals & Crop Protection Ltd, Chandigarh. 90.0% Min. 9 (4). 5. Bonageri Crop Science Ltd. Karnataka 90.0% Min. 9 (4).
45.	Carbendazim Technical 98% min.	148	1. BASF, West Germany 2. Sinoway International (Jiangsu) Company Ltd., China 3. Jiangyin Rotam Chemical Co. Ltd., Jiangsu, China. 4. M/s Ningxia Wynca Technology Co. Ltd., Taisha Chemical Industry Park, Pingluo, Ningxia, China through Supplier: M/s Ningxia Wynca Technology Co. Ltd., Taisha industry Park, Pingluo, Ningxia, China valid upto 13.05.2018 (by M/s Crystal Crop Care Protection Pvt. Ltd in 368 th RC .)	1. BASF (I) Ltd., Mumbai 2. Alchemic Organics Ltd., Mumbai 3. Artee Graphite P Ltd., Delhi 4. Atul Ltd., Bulsar 5. Gujarat Insecticides Ltd., Ankleshwar 6. Hindustan Antibiotics Ltd., Pune 7. Hyderabad Chemical Products Ltd., Hyderabad 8. New Chemie Industries Ltd., Mumbai 9. Paushak Ltd., Baroda. 10. Rotam India Ltd. 11. Megmani Industries Ltd. 12. Gharda Chemicals Ltd 13. Sudarshan Chemical Industries Ltd., Pune 14. Bayer Crop Science Ltd., Mumbai.

46.	Carbofuran Technical 75% min & 90% min	163	<ol style="list-style-type: none"> 1. FMC Corporation, USA 2. Brayton Chemical, USA 3. Agrichem Inc., USA 4. Mobay Chemical Corporation, USA 5. Lobel Chemical Corporation, USA 6. Mitsubishi Chemical Industry Co. Ltd., Japan 7. Medinpex, Hungary. 8. M/s. Jiangsu Lanfeng Biochemical Co. Ltd., Regd. Office- Suhua Road, xinyi Economic and Technical Development Zone, Jiangsu, PR China. Manufacturing Site at: M/s. Jiangsu Lanfeng Biochemical Co. Ltd., Shaxi town, Taicang city, Jiangsu Province, China. (valid upto 21.11.2023), 9. Human Research Institute of Chemical Industry, China. Source Change to M/s Hunan Haili Chemical Industry Co., Ltd., Address No. 251, 2nd Section, Furong Road (M), Changsa, Hunan, China. 	<ol style="list-style-type: none"> 1. Atul Ltd. Valsad. 2. Rallis India Ltd.
47.	Carbosulfan Technical 92% min.	384	FMC Corporation, USA	
48.	Carboxin Technical 98% min.	165	<p>Shaanxi Hengtian Chemical Co., Ltd., No.-48, Fengcheng 3 Road, XI' AN, China. Through Supplier: M/s Chongqing Shining Fine Chemicals Co. Ltd., 28-3 Citie Commerce, No. 5 Yanghe San Cun, Jiangbei District, Chongqing China. (By Ms. Crystal Crop Protection Pvt. Ltd., in 352nd RC meeting.) under category New Source</p>	
49.	Carboxin Technical 97% min.	165	<ol style="list-style-type: none"> 1. Crompton Co. / cie Erb Street, Elmira, Canada. To Chemtura Canada Co./cie, Elm Street, Naugatuck, Ct 06770, Canada 	<ol style="list-style-type: none"> 1. M/s GSP Crop Science Pvt. Ltd , Ahmedabad , 97.0 %min u/s 9 (3) (TIM vs TI) in 354th RC 2. M/s Best Crop Science, 97% ,9(4) in 386th RC 3. M/s India Pesticides Ltd., 97% min. 9(4) in 393rd RC

				4. M/s UPL Ltd., Mumbai, 97% min. 9(4) in 395 th RC
50.	Carfentrazone ethyl Tech 90% min	627	FMC Corporation Agricultural Product Group, 1735 Market Street, Philadelphia, Pensylvania PA 19103, USA(By FMC (India) Pvt. Ltd in 357 th RC)	
51.	1.Carfentrazone ethyl 40%DF, (FI)	627	1. FMC Corporation Agricultural Product Group, Philadelphia, PA 19103, USA (By FMC (India) Pvt. Ltd in 267 th RC)	
52.	Carpropamid Technical 95% min.	602	Bayer Crop Science AG, Germany., (By M/s Bayer Crop Sciences Ltd. Mumbai in 251 st RC) Source change to M/s Bayer AG, Germany, (By M/s Bayer CropScience Ltd. 95% in 392 nd RC.)	
53.	Cartap Hydrochloride Technical 98% min.*	339	1. Sumitomo Chemical company, Shinkawa 2 – chome, Chuo-ku, Tokyo, Japan (through Arysta Life Science Corpn, Japan) 2. Sumito Chemicals. 3. Jiangsu Tianrong Group Co. Ltd., No.1, Shugang road, Xiangashui Eco-Chemical Industrial Park, Jiangsu, China Through supplier: M/s Jiangsu Jiatai Chemical Co. Ltd., 17, Beijing Road(West), Nanjing, China, 4. Anhui Huaxing Chemical Industry Co. Ltd. Wujiang Town, Hexian Country, Anhui Province, China. (By M/s Sudarshan Chemical Industries Ltd , Pune in 356 th RC) 5. Hunan Haohua Chemical Company Ltd., No. 18, Dingshan Road, Shifeng District, Zhuzhou City, Hunan, China, (valid upto 01/12/2023). (By M/s Adama india Pvt.	1. Atul India Ltd., Valsad u/s 9 (3) in 220 th RC 2. United Phosphorus Ltd., Mumbai. u/s 9 (3) in 220 th RC 3. GSP Crop Science Pvt. Ltd. Ahmedabad 4. Bharat Rasayan Ltd., New Delhi 5. EID Parry (India) Limited, Chennai 6. Hyderabad Chemical Product Limited, Hyderabad 7. HPM Chemicals & Fertilizers Ltd., 8. Punjab chemicals & Pharmaceuticals Limited, Chandigarh. 9. Gharda Chemicals Ltd, Mumbai 10. Meghmani Organics Ltd 11. Coromandel International Ltd., Secundrabad 12. Sudarshan Chemical Industries Ltd., Pune

			<p>Ltd., Hyd) and (By M/s Krishi Rasayan Export Pvt. Ltd , New Delhi in 357th RC)</p> <p>6. Yueyang Anda Chemicals Ltd., Room No. 613-617, Chuangye Centre, Baling Zhong Road, Yueyang, Hunan, China, Through Supplier: M/s Beta Chemicals Ltd. Room No. 707, BLK, A. Kingsouond Centre, No. 116, Zizhuyuan Road, haidian District, Beijing, China (regd. By M/s. Indofil Industries Ltd. In 355th RC (Valid Up to 01/12/2023)</p>	13. Excel Phosphorus Pvt. Ltd., 98% min. 9(4)
54.	Clodinafop-propargyl Technical 93% min (Piroxofop - Propinyl)	513	<p>1. Cheminova A/S, P. O. Box 9, DK-7620, Lemvig, Denmark, (By M/s Cheminova India Ltd in 294th RC)</p> <p>2. Syngenta Grimsby Pyewipe, GB, Grimsby South Humbside, UK</p>	<p>1. United Phosphorus Limited, Gujarat u/s 9 (3) in 252nd RC</p> <p>2. Atul Limited, Gujarat u/s 9 (3) in 256th RC</p> <p>3. Gharda Chemicals Ltd, Mumbai u/s 9 (3) in 261st RC</p> <p>4.</p> <p>5. Bhagiradha Chemicals & Industries Ltd., Prakasham District (A.P.)</p> <p>6. Excel Phosphate Pvt. Ltd., Delhi.93.0 % Min, 9(4)</p> <p>7. Hyderabad Chemical Products Ltd.</p> <p>8. Crystal phosphate Limited, Delhi</p> <p>9. Rotam India Ltd, Mumbai</p> <p>10. Ravi Organics Ltd</p> <p>11. Bharat Rasayan Ltd</p>
55.	Clodinafop-propargyl Technical 95% min (Piroxofop - Propinyl)	513	Agan Chemical Manufacturers Ltd. P.O.B. 262, Ashdod, Israel (By M/s Makhteshim Agan India Pvt. Ltd in 348 th RC)	

56.	Clodinafop-propargyl Technical 97% min (Piroxofop - Propinyl)	513	1. M/s Hangzhou Udragoan Chemical Co. Ltd , Tangxi Industries Area 311106 Yuhang, Hangzhou , China through supplier Chongqing Shining Fine Chemicals co., Ltd., 28-3, Citic Commerce No. 5, Yanghe San Cun Jiangbei, District Chonging, China (By M/s Crystal Crop Protection Pvt Ltd in 357 th RC)	12. Punjab Chemicals & Crop Protection Ltd 13. Sharda Worldwide Exports Pvt Limited 14. Meghmani Industries Limited 15. Modern Insecticides Ltd., Ludhiana 16. Chemtura Chemical India Pvt. Ltd, N Delhi 17. GSP Crop Science Pvt. Ltd. Ahmedabad 18. Insecticides India Ltd 19. Sundew Life Science Pvt Ltd, Coimbatore. 20. Sabero Organics GujaratLtd. 21. Gharda chemicals Ltd. 22. HPM Chemicals & Fertilizers Ltd., 23. M/s. Crystal Crop Protection Pvt. Ltd., N. Delhi 24. Best Crop Science LLP, Gajraula, UP, 25. Agrico Organics Ltd., New Delhi 93% min
57.	Clomazone Technical .90%	419	FMC Corporation, Philadelphia, USA (By Rallis India ltd, Banalore)	
58.	Chlorpropham technical 98% w/w min	23	1. United Phosphorus Limited, Chadwick House, Birchwood Park, Warriton, WA 36AE, UK (By M/s UPL Ltd. Mumbai) 2. B.V Industric –en-HandelSonderneming Simonis, Post Box No. 620-7000 AP, Doetinchem, Holland (by M/s Rajhans Fertilizers Ltd., Indore in 370 th RC)	1.M/s UPL Ltd. Mumbai , u/s 9 (3) , 98.0% w/w Min . in 398 th RC (TIM vs TI)
59.	Chlorantraniliprole tech 93% min	764	1. M/s. DuPont Asturias S.L. Valle de Tamon Nubledo 33469 Taman-Carreno Asturias, Spain through Supplier M/s. Dupont International Operations Sarl Chemin du Pavillion, Geneva, Switzerland. (By M/s E.I. Dupont India Pvt. Ltd in 292 nd RC)	

			<p>2. E.I. DuPont de Nemours & Co. DuPont Crop protection, Mobile Manufacturing Center, 12650 Highway 43, P O Box 565, Axis, Alabama, USA, Source name Change to M/s FMC Corporation, Mobile Manufacturing Centre, 12650, Highway 43, P.O. Box 565, Axis Alabama 36505-0565, USA (Endorsement by M/s Syngenta India Ltd. in 404th RC). through supplier: M/s DuPont International Operations Sarl, 2 Chemin du Pavillon, 1218 Le grand Saconnex, Geneva, Switzerland.</p> <p>3. Dupont Agricultural Chemicals Ltd., Jinshan, Plant No. 39, Shungong Road, Shanghai Chemical Industry Park, Shanghai 201507, PR China Through Supplier :M/s Dupont Company(Singapore) Pte. Ltd., 1 Harbour Front Place# 11-01, Harbour Front Tower One, Singapore 098633</p>	
60.	Chlorfenapyr 10% SC (FI)	564	Jiangsu Rotam Chemistry Co. Ltd. No. 88, rotam Road, Ketd, Kunshan City, Jiangsu Province, China (By M/s BASF India Ltd in 250 th RC)	
61.	Chlorimuron ethyl Technical 95% min.	448	<p>1. Du Pont Agricultural Caribe Industries ltd., Box 30,000, State Road, HWY, 686 Km. 2.3 Manati Puerto Rico – 00701, USA</p> <p>3. Dalian Raiser Pesticides Co. Ltd., No. 101, Xinanyao Jinzhou Dalian Liaoning, China (by M/s Crystal Crop Protection Pvt. Ltd.,95.0% Min in 362nd RC TI vs TIM)</p>	<p>1. Atul Limited, Valsad, Gujarat, u/s 9 (3) in 263rd RC</p> <p>2. Jai Shree Rasayan Udyog Ltd., Delhi, 95% min.,9 (4)</p> <p>3. Ambey Labs Pvt. Ltd., New Delhi 95.0 % min, 9 (4)</p> <p>4. M/s UPL Ltd., 95.0 % min, 9(4), In 386th RC.</p> <p>5. M/s Best CropScience LLP, 95% min. 9(4), in 389th RC</p>
62.	Chlormequate Chloride Technical 97% min.	170	BASF, West Germany (by BASF India Ltd., Mumbai.)	
63.	Chlorothalonil Technical 96% min.	336	1. SDS Biotech. KK, 2-12-7, Higashi Shinbashi Minato-ku, Tokyo 105, Japan.	<p>1. Bonagiri Life Science Ltd</p> <p>2. Gharda chemicals Ltd.</p>

	[Tetrachloroisophthalonitrite (Chemical name)]		<ol style="list-style-type: none"> 2. Industrial Chemical Caffero SPA Milana, Italy. 3. Limin Chemical Co. Ltd., Jiangsu No. 31, Xintan road, Xinyi, Jiangsu, China-221400 Supplier; - Jiangsu Jitai Chemical Co. Ltd., Nanjiang, China 4. M/s Jiangsu Suli Chemicals Co. Ltd No.7 Runhua Road, Ligang Town, Jianguyin City, Jiangsu Province, 214444, P.R. China , New Source (By M/s Meghmani Industries Ltd, Ahemdabad in 391/392nd RC) 	<ol style="list-style-type: none"> 3. Meghmani Industries Ltd Ahmedabad. 4. HPM Chemicals & FertilizersLtd., 96% min, 9 (4) 5. M/s Best Crop Science LLP, 96% min, 9 (4), in 386th RC. 6. M/s Meghmani Industries Ltd., 96% min., 9(3), in 392nd RC
64.	Chlothianidin 50% WDG	654	Sumitomo Chemicals Takeda Agro Co. Ltd, Japan	
65.	1. Chlorpyriphos Technical 94% min.	215	<ol style="list-style-type: none"> 1. Dow Agro Sciences LLC, USA 2. Dow Agro Sciences LLC, UK 3. M/s ADAMA Mekhteshim Ltd. Israel. (formerly known as Mekhteshim Chemical Works, Beer Sheva, Israel, P.o. Box 60, Industrial Zone, Beer Sheva, 8410001, Israel. Through Supplier: Same as Manufacturer (Validity of the source 11.12.2021) (By- M/s ADAMA India Pvt. Ltd.,) 4. FMC Corporation, USA 5. Cheminova Denmark A/s, PO Box 9, DK-7620, Lemvig, Denmark. 	<ol style="list-style-type: none"> 1. De-NOCIL Crop Protection Ltd., Mumbai 2. Excel Crop Care Ltd. Ltd., Mumbai 3. Gharda Chemicals Ltd., Mumbai 4. Montari Industries Ltd., Delhi 5. Siris India Ltd., Hyderabad. 6. Vantech Industries Ltd., Hyderabad. 7. GSP Crop Science Ltd., Ahmedabad (RC 305) 8. Sabero Organics Gujrat Limited, 9. India Pesticide Ltd, Lucknow 10. Punjab Chemicals and Crop Protection Ltd, Chandigarh 11. Rotam India Limited, Mumbai 12. Heranba Industries Limited 13. Insecticides India Ltd., 14. Shivalik Rasayan Ltd., New Delhi 15. Bonagri Life Science Ltd, Hubli. 16. Coromandel International Ltd. 17. Hyderabad Chemical Products Pvt. Ltd. 18. Cheminova Inida Ltd., Gujarat 19. Netmatrix Ltd. Hyderabad 20. Megmani Organics Ltd., Ahmedabad 21. Bharat Rasayan Ltd., Delhi

				<p>22. Gujarat Insecticides Ltd. Ankleshwar</p> <p>23. Sudarshan Chemical Industries Ltd., Pune</p> <p>24. Bhagiratha Chemicals & Industries Ltd.</p> <p>25. HPM Chemicals & Fertilizers Ltd.,</p> <p>26. Jubilent Life Sciences Ltd., Gajraula, Jyotiba Phule Nagar, UP</p> <p>27. Best Crop Science LLP, Gajraula, UP 94.0% min. 9(4)</p> <p>28. Hemani Industries Ltd., 94.0% min. 9(4)</p> <p>29. Integrated Pesticides (P) Ltd., ., 94.0% min. 9(4)</p> <p>30. Sujanil Chemo Industries, Pune., 94.0% min. 9(4)</p> <p>31. Coromandel Agrico Pvt. Ltd., New Delhi, 94.0% min. 9(4)</p> <p>32. M/s Oriya Organics Pvt. Ltd., 94% min., 9(4), In 386th RC</p> <p>33. M/s Krishi Rasayan Exports Pvt. 94% min., 9(4), In 386th RC</p>
66.	Chlorpyriphos Methyl Technical 96% min.	403	Dow Agro Science LLC, UK.by De-Nocil Crop Protection Ltd., Mumbai in 244 th RC)	
67.	Chlorfluazuron 5% w/v (5.4% w/w) EC WRT	447	---	United Phosphorous Limited, Mumbai
68.	Chromafenozone tech 93% min.	757	Nippon Kayaku Co Ltd, Fujimi Bldg, 11-2 Fujimi 1-chome, Chiyoda-Ku, Tokya 102-8172, Japan. Supplier: Arysta Life Science, Tokyo, Japan. (By P.I. Industries Ltd., in 325 th RC)	
69.	Cinmethylin Tech. 90% min.	450	Dimminico Ltd. Switzerland. (By Cyanamid Agro Ltd. , Rhone Paulene House, Mumbai)	
70.	Clothianidin 50%WDG	654	Sumitomo Chemical Takeda Agro Co. Ltd., Tokyo, Japan through Arysta Life Sciences	

			Corporation, Japan (By M/s Nagarjuna AgriChem Ltd , in 266 th RC)	
71.	1.Copper Hydroxide 77% WP, (Eq to 50.0 % metallic Copper) 2 Copper Hydroxide 53.8 % DF, (Eq to 35.0 % metallic Copper)*	177	1. EI DuPont de Nemours & Co., Valdosta, GA31601 , USA 2. * EI DuPont de Nemours & company, Houston Manufactuig 12701, Almeda road, Houston, Texas USA Through Supplier M/s DuPont International Operations Sarl Chemin da Pavilion, 1218, Le-Grand-Saconnex, Geneva, Switzerland (by M/s E.I DuPont India Pvt. Ltd in 347 th RC) Source Change to M/s Kocide LLC Address 9145, Guilford road, Suite 175, Columbia, Maryland 21046, USA. (by E.I Dupont India Pvt .ltd. in 388 th RC.)	
72.	Copper Oxychloride Technical 57% min. (Copper Content)	34		1.Artee Graphite P Ltd., Delhi. 2.Mehul Organics Pvt. Ltd. 3.Vimal Crop Care Ltd. 4.Joy Agro Chem Industries Ltd 5.Crystal Phosphate Ltd 6.Shyam Chemicals Pvt Ltd, Mumbai. 7.Hindustan Insecticide Ltd. 8.India Pesticides Ltd. 9.Punjab Chemicals & Crop Protection Ltd. 10. Sulphur Mills Limited
73.	Copper Sulphate Technical 98% min. equivalent to 25% copper content	32		1.Blue Crystral Agrochemicals Ltd., Bangalore. 2.Parikh Enterprises Ltd., Ahmedabad. 3.Travencore Copper Fungicide (P) Limited, Ernakulam 4.Blusea Chemicals (I) Pvt Ltd, Thirumalabhagom, Kerala 5. Caress Industries Kavindapadi 6. Divya Chemical Manufacturer, Kinnigoli, Manglore Karnataka 7. Krishi Rasayan, Kolkotta 8. Copper Chemical Manufacturers, Puthuppady (Kerala)

				<p>9. Sudarshan Chemical Industries Ltd., Pune</p> <p>10. Chirag Industries , Karnataka, 98.0% min (eq 25 % copper Contents), 9(4)</p> <p>11. Bharath Chemicals Industries, Karnataka 98.0% min (eq 25 % copper Contents), 9(4)</p>
74.	Coumachlor	33	To be informed.	
75.	Coumatetralyl Technical 95% w/w min.	180	Bayer Crop Science AG, Germany., change to (M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd. in 392 nd RC)	
76.	Cuprous Oxide	35		
77.	Cyantraniliprole Technical 93 % Min	794	M/s. E.I. Dupont de Nemours and Company, Dupont Crop Protection, Mobile Manufacturing Center Highway 43, Axis, Alabama 36505, USA Through Supplier- Dupont International Operations Sarl Chemin du Pavillon 2 Ch-1218 Le Grand-Saconnex Geneva, Switzerland. (By M/s E.I. DuPont India Pvt. Ltd in 343 rd RC)	
78.	Cyflumetofen Technical 96.0 % min.	793	OAT Agrico Co. Ltd., 1-3-1 KandaQgawamachi, Chiyoda-ku, Tokoyo, Japan (M/s Dhanuka Agri Tech Ltd. in 360 th RC)	
79.	Cyenopyrafen 30% w/w SC (FI-WRT)		1. M/s Nissan chemical industries Ltd. Kowa-Hitotsubashi, Building 7-1, 3-Chome, Kanda-NishikCho, Chiyoda-Ku, Tokyo 101-0054, Japan. Through Supplier: Nissei Corporation, Japan Add 10-5, Nihonbashi-Honcho, 1-Chome, Chou-ku, Tokyo 103-0023 Japan. (Valid- uotp 26/11/2020) {By- M/s Insecticides (India) Ltd., Delhi in 393 rd RC, (FI-WRT)}	
80.	Cyfluthrin Technical 90% min,	415	1. Bayer Crop Science AG, Germany., change to (M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd. in 392 nd RC	M/s Bilag Industries Pvt. Ltd. , Vapi u/s 9 (3) in 357 th RC (TIM-TI)

			2. Mitchell Cotts Chemicals, UK	
81.	1. Cyphenothrin Technical 92% min. 2. Cyphenothrin 7.2%VP *	417	1. Sumitomo Chemicals, Osaka, Japan. (By Sumitomo Chemicals India Ltd) 2. *Earth Chemicals Co. Ltd., New Awajmachi Bldg., 3-14, 1-chome, Chuo-Ku, Osaka, Japan 7.2%VP (by Godrej Hicare Ltd, Mumbai in 325 th RC)	---
82.	Cyhalofop-butyl Technical 96% min	565	1. Dow Chemical Ltd., Japan Dow Agro Sciences Division, Tokyo, Japan. (By-M/s Dow Agro Science) 2. Dow Chemical Company, Michigan Operation, 1790 Building, Midland, MI, USA 48667 (Additional Site)	
83.	Cyhalothrin Technical	405	1. Sumitomo Chemical 2. M/s. Shijiazhuang Richem Co. Ltd., No. 148 East Yahua Road, Shijiazhuang, 050031, Hebei, China	1. Sumitomo Chemical 2. Crystal Crop protection Pvt. Ltd.
84.	Cymoxanil Technical 96% min.	453	DuPont de Nemours (France) SA, DuPont Agriculture Products, 82, Wittel Sheim, BP 9, Cerney, France. (By E.I Dupont (I) Ltd., in 205 th RC	1. Indofil Industries Ltd., Andheri(E), u/s 9 (3) in 291 st RC 2. Best Crop Science LLP, Gajraula, UP u/s 9 (4)
85.	Cypermethrin Technical 92% min, 70% min. & 50% min,	332	1. Dow Agro Co., UK (92% min.) 2. Mitchel Cotts Chemicals, UK (92% min.) 3. Zeneca Ltd., UK (70% min.) 4. Shell International Chemical Co. Ltd., UK (50%)	1. BASF India Ltd., Mumbai. 2. De-Nocil Crop Protection Ltd., Mumbai 3. Coromandel International Ltd. Secundrabad 4. Gharda Cehmicals Ltd., Mumbai. 5. Gujarat Insecticides Ltd., Ankleshwar (92%) 6. RPG Life Sciences Ltd., Mumbai. 7. Rallis India Ltd., Mumbai 8. Syngenta Crop Protection Pvt. Ltd., Amar Paradigm, Pune 9. Gujarat Agro-Chem Ltd, Mumbai 10. Rotam India Limited, Mumbai 11. Insecticide India Ltd 12. Punjab Chemicals & Crop Protection Ltd 13. Crystal Phosphates Ltd., Delhi

				<p>14. Hemani International Pvt. Ankleshwar</p> <p>15. United Phosphorus Ltd. Mumbai</p> <p>16. Hyderabad Chemical Products Pvt. Ltd</p> <p>17. Heramba Industries Ltd.</p> <p>18. Megmani Organics Ltd., Ahmedabad</p> <p>19. Tagros Chemicals India Ltd., Chennai (92%)</p> <p>20. Sudarshan Chemical Industries Ltd., Pune (92%)</p> <p>21. Bharat Rasayan Ltd., Delhi (92%), 9(4)</p> <p>22. Bayer Crop Science Ltd., Mumbai., 9(4)</p> <p>23. Crop Life Science Ltd., Ankleshwar, 9(4)</p>
86.	Cyphenothrin Technical 92% min.	417	Sumitomo Chemical Co. Ltd, Japan	Sumitomo Chemical
87.	Cyproconazole Technical 94.0% w/w min	454	M/s Saltigo GmbH, Industrial Park, Leverkusen, Germany Supplier NA (By M/s Syngenta india Ltd , pune in 393 rd RC)	
88.	Cyazofmid 34.5% SC	734	Ishihara Sangyo Kaisha Ltd., 1-3-15 edobori, Nishi-Ku, Osaka – 550-0002 (By M/s United Phosphorus Ltd. , Mumbai in 339 th RC)	
89.	Dazomet tech 94% min	456	BASF Atkiengesll Shaft , D-67056 Ludwigshafen, Germany	Margo Bio Controls Pvt. Ltd. Bangalore
90.	Deltamethrin Technical 98% min.	333	<ol style="list-style-type: none"> 1. Bayer CropScience S.A. Lyon, France (Name of previous source is M/s. Aventis CropScience S.A. Lyon, France this was changed in 230th RC by) 2. Bayer S.A.S., 16 rue Jean-Marie Leclair 69009, Lyon, France 3. Roussel Uclof, Paris, France 	<ol style="list-style-type: none"> 1. Agrevo India Ltd., Mumbai 2. Gharda Chemical Ltd., Mumbai u/s 9 (3) in 207th RC 3. 4. Tagros Chemicals Ltd.,u/s 9 (3) in 240th RC 5. Isagro (Asia) Agross-chemicals Pvt. Ltd.,u/s 9 (3) in 258th RC 6. Heranba Industries Ltd, Gujarat

				<ol style="list-style-type: none"> 7. Meghmani organics Ltd 8. Insecticide India Limited 9. Hindustan Insecticide ltd. 10. Bayer Crop Science Ltd., Mumbai. 11. Bayer Vapi Pvt. Ltd., Vapi, Gujarat 12. Shogun Organics Ltd., Mumbai, 95% min.,9(4) 13. M/s Himani Industries Ltd., Mumbai, 98% min.,9(4)
91.	Dichlorophenoxy Acetic Acid Sodium salt (2,4-D) 80.3% acid	45		<ol style="list-style-type: none"> 1. Atul India Limited, Valsad 2. Artee Minerals, Faridabad 3. Dhanuka Pesticides 4. Meghmani Organics Ltd. 5. Heranba Industries Ltd.
92.	Dichloro Diphenyl Trichloroethane (DDT)	39	Sojuzchim Eexport, 32 / 34, Smolenckekaja, Sennaza (Moscow)	Hindustan Insecticides Ltd., Delhi.
93.	Dichlorvos 92% min {To be phase out 31st December, 2020 and no new certificate of registration shall be issued vide S.O. 3951(E) dated 8th August, 2018}	40	<ol style="list-style-type: none"> 1. Makhteshim Agan, Israel. 2. Nippon Soda Co., Japan 3. Shell International Chemical Co. Ltd., UK 4. Shenzhen Jiangnan Commerce & In shenzhen, China. 	<ol style="list-style-type: none"> 1. Cheminova India Ltd., Mumbai 2. Coromandel International Ltd. Secundrabad 3. Syngenta India Ltd. , Pune 4. PI Industries Ltd., Udaipur 5. Sudarshan Chemicals Industries Ltd., Pune. 6. Heranba Industries Ltd. 7. Sabero Organics Gujarat Ltd. 8. Hindustan Insecticide Ltd 9. Insecticide India Limited 10. Meghmani Organics Ltd 11. Crystal Phosphates limited, Delhi 12. United Phosphorus Ltd., Mumbai 13. Rallis India Ltd. 14. India Pesticide Ltd. 15. Bharat Rasayan Ltd. Delhi 16. Best Crop Science LLP, Gajraula, UP

94.	Diclosulam 84% WDG	787	M/s. Herbicide Formulation Plant, Building 1000 Midland, Michigan USA 48667. (By M/s Dow Agro Sciences India Ltd in 350 th RC)	
95.	Diclofop-methyl Technical 93% min	361	Bayer Crop Science AG, Germany., change to (M/s Bayer AG, Germany, (By M/s Bayer CropScience Ltd.in 392 nd RC.	
96.	Dicofol Technical 82% min & 85% min	199	<ol style="list-style-type: none"> 1. Agan Chemical Manufacturers Ltd., Israel. 2. Makhteshim Agan, Israel. 3. DowAgro Science, Italy. 4. I.P.I.CI.SPA, Italy. 5. Dow Agro Science, USA 6. Makhteshim Chemical Works, Israel. 7. Montecinca, S.A., Barcelona, Spain 	<ol style="list-style-type: none"> 1. Indofil Industries Ltd., Andheri(E) 2. Hindustan Insecticide Ltd.(82%)
97.	Difenoconazole Technical 92% min., 95% min.	460	<ol style="list-style-type: none"> 3. Syngenta Crop Protection AG Monthey, Switzerland . (By Syngenta (India) Ltd., Mumbai in 219th RC) 4. M/s Lier Chemical Co. Ltd., Economic & Technical Development Zone, Mianyang, Sichuan, P.R. China (By M/s Willowood Chemicals Pvt. Ltd , 95.0%Min in 354th RC) 	<ol style="list-style-type: none"> 1. Astec Life Science Ltd 95.0% min u/s 9 (3) in 341st RC 2. Indofil Industries Ltd., Mumbai 95% min u/s 9 (3) in 353rd RC 3. Cheminova India Ltd , Mumbai 92.0 % min in 362nd RC TIM vs. TI 4. Excel Crop Care Pvt. Ltd , Mumbai 95.0 % min in 362nd RC TIM vs. TI 5. M/s Oriyo Organics Pvt. Ltd., 95% w/w min.,9(4), in 387th RC
98.	Diafenthiuron tech 96% min., 97% Tech Min	459	<ol style="list-style-type: none"> 1. Syngenta Crop Protection, AG, Monthey, Switzerland. (By M/s Syngenta India Ltd , Mumbai in 230th RC) 2. M/s Jiangsu Changlong Agrochemical Co. Ltd., No. 8 Tuanjiehe Road, Economic Development District of Taixing, Jiangsu, China through supplier M/s Willowood Ltd. 17th Floor Seaview Plaza 283, Shau Kei Wan Road, Shau Kei Wan, Hong Kong.(By M/s Willowood Chemicals Pvt. Ltd. Kolkota in 367th RC) 	<ol style="list-style-type: none"> 2. GSP Crop Science Pvt. Ltd. Ahmadabad u/s 9 (3) in 323rd RC 3. Insecticides India Ltd. 4. Indofil India Ltd. 96.0 % min, 9 (4) 5. Agrico Organics Ltd., 96.0 % min, 9 (4) 6. Krishi Rasayan Export Pvt. Ltd, 96.0 % min, 9 (4) 7. Bonageri Life Science, 96.0 % min, 9 (4) 8. Ambey Labs Pvt. Ltd., New Delhi, 96.0 % min, 9 (4) 9. Crop Life Sceince Ltd., Ankleshwar, 96.0 % min, 9 (4)

			3. M/s Jiangsu wood Harvest-Weien Agrochemical Company Ltd. China which is registered for manufacture of Diafenthiuron 96% with validity up to 23.07.2023. (By M/s Crystal Crop Protection Pvt. Ltd ,Delhi in 404 th RC)	10. Best Crop Science Pvt. Ltd., New Delhi, 96.0 % min, 9 (4) 11. M/s Nagarjuna Agritech Ltd. 96% min, 9(4) in 386 th RC. 12. M/s India Pesticides Ltd., 96% min, 9(4) in 390 th RC.
99.	Diflubenzuron Technical 90% min., 95% min.,	377	1. Chemtura, Netherlands, B. V, Netherlands (earlier known as M/s Uniroyal Chemicals B.V., Netherlands 90.0 %min) 2. Dow Agro Science, US 3. Uniroyal Chemical Co., USA and M/s Duphar Br. Holland through supplier M/s Arysta Life science Netherlands B.V,Ankerweg 18,1041 Amsterdam, Netherlands (endorsement By- M/s Arista Life Science India Ltd., in 386 th RC)	1. Gharda Chemicals Ltd., Mumbai,u/s 9 (3) in220th RC 2. Hindustan Insecticide Ltd. 90%)
100.	Diflubenzuron 2% Gr.	377	Chemtura Italy S.r.l, Rea Industria Chimica S.P.a.s.s 87 km, 20.700, 81025, Maarcianise (CE), Italy, Europe (By M/s Chemtura Chemicals India Pvt. Ltd in 289 th RC)	
101.	Diflubenzuron 2% Tablet	377	Chemtura Italy S.r.l, Rea Industria Chimica S.P.a.s.s 87 km, 20.700, 81025, Maarcianise (CE), Italy, Europe Europe (By M/s Chemtura Chemicals India Pvt. Ltd in 284 th RC)	
102.	Dimethomorph 12% + Pyraclostrobin 6.7% WG for import	795	M/s. IPT Pergande GmbH, Wilfried Pergande Platzl, 06369 WeiBandt – Golzau, Germany (By BASF India Ltd, Mumbai , in 366 th RC)	
103.	Dimethoate Technical 85% min.	47	1. Agrimot SPA, Italy. 2. I.P.I.C.I.SPA, Italy 3. Cheminova A/S, P.O. Box 9, DK 7620, Lemvig, Denmark 4. M/s. Chongqing Pesticides & Chemical Industry Group Company Ltd., Hunan Fourth Road, Chongqing Chemical Industrial Park, Chongqing, China (95% Min)	1. Rallis India Ltd. 2. Shaw Wallace & Co. Ltd., Chennai 3. Cheminova India Ltd., Bangalore 4. Hyderabad Chemical Products Pvt. Ltd. 5. Shivalik Rasayan Ltd. 6. Sudarshan Chemical Industries Ltd., Pune 7. Coromandel International Ltd.

104.	Dimethomorph Technical 95.5% min.	462	BASF, S.A., Rodovia Presidente Dutra, KM 300.5, 27537-000-Resende RJ, Brazil (By M/s BASF India ltd in 240 th RC)	
105.	Dinocap Technical 90% min.	204	1. Dow Agro Science, Italy. 2. Dow Agro Science, USA	
106.	Dinotefuran 20 % SG (FI-WRT)	713	1. GAP Industries Co Ltd, Thailand through supplier M/s Summit Agro International Ltd., Summitomo Corporation Takebashi Building, 9F, 1-2-2, Hitobashi, Chiyoda-Ku, Tokyo 100-0003, (By M/s P I Industries Ltd in 326 th RC.)	---
107.	Dithianon Technical 93% min.	342	Celamerck Gmbh & Co., Ingelhum, West Germany.	Rallis India Ltd.
108.	Diuron Technical 95% min. and 98% min.	211	1. E.I. Dupont de Nemours & Co., Inc. USA 2. ADAMA Agan Ltd. P.O.B. 262, Ashdod, Israel. (formerly known as M/s Mekhteshim Chemical Manufacturer Ltd., Israel). Through Supplier: Same as Manufacturer Valid upto of the source 11.12.2021 (By- M/s ADAMA India Pvt. Ltd.)	1. Bayer Crop Science Ltd., Mumbai 2. Atul Ltd, Valsad 3. Hikal Limited, Mumbai 4. Crew Chemicals 9(3)-98% min. 5. Siris Crop Science, New Delhi 6. Bharat Rasayan Ltd., Delhi (98%) 7. Meghmani Indsustries Ltd, Ahmedabad 8. M/s Insecticides India Ltd., 98% min.,9(4) in 386 th RC
109.	Dodine Technical 98% min.	212	1. Kenogarh AB, Stockholm, Swedon and Agro Kemia Industrial Co-op, Hungary. (by M/s Kisan Chemicals , Chandigarh in 1990 year vide CIR No 12,323) 2. CHIMAC S.A. Rue de Renory, 26/2, B-4102, Belgium. Supplier: AGRIPHAR S.A. Rue de Renory, 26/1, B-4102, Belgium	1. Indofil Indutries Ltd., Andheri(E), u/s 9 (3) in 243 rd RC
110.	d-trans- allethrin Technical 93% min.	3		1. Shogun Organics Limited. 206A, Kotia Nirman, Andheri (W) 2. Bayer Vapi Pvt. Ltd., Vapi, Gujarat 3. Insecticide India Limited, Delhi 4. Reckitt Benckiser India Limited 5. Sumitomo Chemicals India Pvt. Ltd, 220, Nariman Point, Mumbai

				<p>6. Tagros Chemicals India Ltd., 93% min., 9(4)</p> <p>7. M/s Synergia Science Pvt. 93% 9(4) in 345th RC</p>
111.	Ediphenophos Technical 85% min.	217	<ol style="list-style-type: none"> 1. Nihon Tokusu Noyakh, Japan. 2. Chemagro Agril. Divn., USA 3. Mcbay Chemical Corpn., USA 4. Bayer CropScience K.K. Japan (By Bayer CropScience Ltd.,India TI) 	
112.	Emamectin Benzoate Technical 95% min.	604	<ol style="list-style-type: none"> 1. M/s Hebei Vain Biochemical Co.Ltd 393 Heping East Road, Shijiazhuang City, Hebei Province, P.R. China. 95.0%Min (By Jaishree Agro Industries Ltd , Delhi In 293rd RC) Source name Change to M/s. Hebei Veyoug Bio-Chemical Co. Ltd, China 2. Hunan Gofar Fine Chemical Industry Technical Co. Ltd., Yuxi Linxiang City, Hunan, China. through Supplier: Shenzhon Sushan Technology Co. Ltd. Room No. 2410, Bloc, Huangdu Plaza, Yitian Road, Futian District, Shenzhen Guangdong Province, China.95.0% Min (By Krishi Rasayan Exports Pvt. Ltd. in 341St RC) 3. M/s. Zhejiang Shenghua Biok Biology Co. Ltd. China. Plant Address: Zhongguan Industrial Park Deqing Zhejiang China, Zip Code-313220. Office Address: Room 1003, Part-D Phase, Two World Trade Centre, No. 122, Shuguang Road, Hangzhou 310007, China. (By M/s Meghmani Organics Ltd in 329th/346th RC) 4. M/s. Syngenta Nantong Crop Protection Co. Ltd., No.1, Zhong Yang Road, Nantong, Jiangsu, PR China , (Valid till 09.03.2019) 95.0% min (by M/s Syngenta India ltd. in 356th RC) 	

			<p>5. Qingdao KYX Chemical Co. Ltd., Shuji Industries Zone, Laixi District, Qingdao, China Zip-266071 95.0%min (By M/s Mahamaya LifeScience Pvt. Ltd. in 363rd RC)</p> <p>6. M/s Jingbo Agrochemicals Technology Co., Ltd., Economic Development Zone, Boxing County, Shandong Province – 256 500, P.R. China through Supplier M/s Willowood (Hangzhou) Co. Ltd., Room 2003, Golden Plaza, No. 118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province, China. validity upto 24th April, 2019 (by M/s Willowood Chemicals Pvt. Ltd., Kolkata in 367th RC)</p>	
113.	Emamectin Benzoate 5 % SG	604	Syngenta Crop protection AG, Switzerland (by M/s Syngenta India ltd in 277 th RC)	
114.	Emamectin Benzoate 0.1% w/w Gel Bait	604	Fumakilla Malaysia Berhad, Plot No. 256, Tingkat Perusahaan 5 Kawasan Perindustri Perai 2, 13600 Perai, Penang, Malaysia validity upto 31st March, 2019 (by M/s Syngenta India Ltd. in 367 th RC)	
115.	Epoxiconazole Tech 92% min	548	BASF Schwarzheide Gmbh, Schipkauer Strasse 1, 01987 Scharzheide, Germany (by m/s BASF India Ltd. Mumbai in 360 th RC)	
116.	Ethephon Technical 75% min. & 90%min.*	223	<p>1. Bayer Crop Science LP, North Carolina, USA.</p> <p>2. Hebei Bestar Commerce and Trade Co. Ltd., 6-3-203 No. 66 Dianda Street Xinhua District Shijiazhuang, China. (validity upto 29 SEP 2022) 90%min</p> <p>3. * M/s Shijiazhuang Richem Co., Ltd., No. 148 East Yuhua Road, Shijiazhuang, 050031, Hebei, China through supplier M/s Shijiazhuang Richem Co., Ltd., No. 148 East Yuhua Road, Shijiazhuang, 050031, Hebei, China. 90.0%min (By M/s Crystal Crop Protection , Delhi in 365th RC)</p>	<p>1. Krishi Rasayan Pvt. Ltd., Calcutta u/s 9 (4) , 75.0%min in 256th RC</p> <p>2. Bharat Rasayan Ltd Delhi , Calcutta u/s 9 (4) , 75.0%min in 352th RC</p>

117.	Ethion Technical 92% min. & 95%* min. 98 % min**	222	<ol style="list-style-type: none"> 1. Rhone Poulenc Agrochemie, Francek Supplied by: Volkart Brothers Ltd., Switzerland. Supplied by – Volkart Brothers Ltd., Switzerland 2. *Cheminova A/S, P. O. Box 9, DK 7620, Lemvig, Denmark 3. **M/s Shijiazhuang Richem Co., Ltd., No. 148 East Yuhua Road, Shijiazhuang, 050031, Hebei, China through Supplier M/s Shijiazhuang Richem Co., Ltd., No. 148 East Yuhua Road, Shijiazhuang, 050031, Hebei, China 	<ol style="list-style-type: none"> 1. Rallis India Ltd. 2. PI Industries Ltd., Udaipur 3. Shaw Wallace & Co., Chennai. 4. Shivalik Rasayan Ltd, New Delhi 5. Hikal Limited, Mumbai 6. Enzyme Pharmaceuticals and Industrial Chemicals Ltd, Mumbai 7. Bhaskar Agro Chemicals Ltd, Hyderabad 8. United Chemicals, Hyderabad 9. Krishi Rasayan (P) Ltd 10. Coromandel International Ltd. 11. Hyderabad Chemical Products Pvt. Ltd. 12. Punjab Chemicals and crop protection Ltd., Mumbai 13. Bharat Rasayan Ltd., Delhi (95%,) 9(4) 14. Sudarshan Chemical Industries Ltd., Pune (95%) 9(4)
118.	Ethiprole Tech 92% min	717	Bayer Crop Science, Hangzhou, Co. Ltd., China. (By M/s Bayer Crop Science in 306 th RC)	
119.	Ethofenprox Technical 96.3% min. (Etufenprox)	420	Mitsui Chemical Inc., 2-5 Kasumigasakri, B-Cheme-Chiyaoda, Tokyo-100, Japan. New Source - Mitsui Chemicals, Shidome City Centre, 1-5-2, Higashi-shimbashi, Minato-ku, Tokyo, Japan (Authorized Agent/ through supplier - M/s Summit AgroInternational Co. Ltd., Tokyo, Japan	<ol style="list-style-type: none"> 1. Isagro Asia India Pvt. Ltd. 2. RPG Life Science Ltd., Mumbai
120.	Ethoxysulfuron 15% WDG	519	Manufactured by Bayer Crop Science AG, Germany and formulation supplied by-Bayer Vietnam Ltd., Lot 118/14, Amata, IP Bien Hoa City, Dong Nai Province, Vietnam. (Bayer Crop Science AG, Germany., Source name change to M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd.in 392 nd RC)	

121.	Ethoxysulfuron Technical 95% w/w min.	519	M/s Bayer Crop Science AG, Germany., change to M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd.95% in 392 nd RC)	
122.	Ethylene Dibromide and Carbon Tetrachloride mixture (EDCT Mixture 3:1) { Ethylene Dibromide is banned vide S.O 682 (E) 17 th July, 2001 }	50	To be informed.	
123.	Etoxazole 10%SC (FI- WRT)	828	Sumitomo Chemicals Company Ltd., 27-1, Shinkawa,2-Chrome, Chuo-ku, Tokyo-104-8260, Japan (By M/s Sumitomo Chemicals India Pvt. Ltd , Mumbai in 347 th RC)	
124.	Flucetosulfuran(WG) 10% Min. (FI-WRT)	779	1. M/s. LG Life Science Ltd., Mfg. Site: - 19, Ijin-ro, Onsan-eup, Ulju-gun, Ulsan, Korea, Corporate Office: LG Gwanghwamun Building, 58, Saemunan-ro, Jongnogu, Seoul, Korea (By M/s LG Life Sciences India Ltd , New Delhi in 365 th RC) Change to M/s LG Chem. Ltd., 128Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea. (validity upto 29/09/2025) (by M/s L.G Life Science India Pvt. Ltd., Delhi in 386 th RC.)	
125.	Flumioxazin Technical 98 % w/w Min	701	1. M/s Sumitomo Chemical Co., Ltd. 27-1, Shinkawa 2- chome, Chuo-ku, Tokyo 104-8260. Through Supplier- same as manufacturer valid upto-27.03/2018) (By- .M/s Sumitomo Chemical India Pvt. Ltd., in 387 th RC)	-
126.	Famoxadone Technical 96% min	569	1. DuPont Iberica, SA-33469, Tamon-Aviles, Asturias, Spain (By M/s E.I Dupont Pvt. Ltd , in 293 rd RC) Change to M/s. DuPont Asturias S.L., Valle de Temon Nubledo, 33469 Tamon-Carreno, Aviles, Ausurias, Spain through supplier M/s DuPont International	

			<p>Operations Sarl, Chemin du Pavillon 2, CH-1218 Le grand Saconnex, Geneva, Switzerland.</p> <p>2. E.I. DuPont de Nemours & Co. DuPont Crop protection, Mobile Manufacturing Center, 12650 Highway 43, P O Box 565, Axis, Alabama, USA through supplier DuPont International Operations Sarl, 2 Chemin du Pavillon, 1218 Le grand Saconnex, Geneva, Switzerland.</p>	
127.	Fenamidone 10% + Mancozeb 50% WDG, FI	649	Bayer S.A.S., 16 rue Jean-Marie Leclair 69009, Lyon, France (By M/s Bayer Crop Sciences in 286 th RC)	
128.	Fenamidone 4.44% + Fosetyl AI 66.66% WDG, FI	649 363	1. Bayer S.A.S., 16 rue Jean-Marie Leclair 69009, Lyon, France,(By M/s Bayer crop Sciences Ltd ,Mumbai in 293 rd RC)	
129.	Fenitrothion Technical 95% min.	226	<ol style="list-style-type: none"> Novartis Crop Protection, AG, Switzerland. Bayer Crop Science AG, Germany. Sumitomo Chemical Co. Ltd., Japan. 	<ol style="list-style-type: none"> Rallis India, Bangalore Bayer Crop Science Ltd., Mumbai.
130.	Fenobucarb (BPMC) Technical 95% min.	147	<ol style="list-style-type: none"> Bayer CropScience LP, 2TW, Alexander Drive, Research Triangle Park, North Carolina 27709, USA (Name of previous source is M/s. Aventis CropScience LP, 2TW, Alexander Drive, Research Triangle Park, North Carolina 27709, USA and was changed in 230th RC) Rhone Poulenc Ltd., Seoul, South Korea. Hunan Haili Chemical Industry Co. Ltd. 251, 2nd Section Furong Road (M), Changsha Hunan, China Bayer Crop Science LP, USA 	
131.	Fenoxaprop-p-Ethyl Technical 88% min.	468	<ol style="list-style-type: none"> Bayer Crop Science AG, Germany., (By Aventis Crop Science) <p>Change to M/s Bayer AG, Germany, (By M/s Bayer CropScience Ltd.in 392nd RC.)</p>	<ol style="list-style-type: none"> M/s Cheminova India Ltd., Mumbai for 88.0% Min (w/w (TIM Vs TIT) under section 9(3) of the Insecticides Act, 1968.in 354th RC M/s Atul Ltd., 88% min.,9(4), in 386th RC

			2. Hangzhou Udragoan Chemical Co. Ltd. 172, Zhangjiadun Road, Tangxi, Yuhang, Hangzhou, Zhejiang, P.R. China. Through Supplier: M/s. Willwodd (Hangzhou) Co. Limited, Room No. 2003, Golden Plaza, No. 118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province, China. (By M/s Willowood Chemicals Pvt. Ltd in 348 th RC)	
132.	Fenpropathrin Technical 90% min.	387	Sumitomo Chemical Co. Ltd., Japan	<ol style="list-style-type: none"> 1. Sumitomo Chemicals India Pvt. Ltd, Mumbai 2. S.C.Enviro Agro India (P) Ltd. Mumbai 9 (3) in 218th RC 3. Bharat Rasayan Ltd., New Delhi 90.0% min. 9 (4)
133.	Fenpyroximate Tech (95.9% min) (98% min.), 98.5% min.	619	Nihan Nohyaku Co. Ltd., Tokyo 2-5, Nihonbashi 1-Chome, Chou-ku, Tokyo, Japan (By Rallis India ltd , in 277 th RC)	<ol style="list-style-type: none"> 1.Isagro (Asia) Agrochemicals Pvt. Ltd., Mumbai, u/s 9 (3) in 269th RC 2.GSP Crop Science Pvt. Ltd., Ahmedabad 3.Excel Crop Care Ltd., Mumbai, u/s 9 (3) in 304th RC 4.Jai Shree Rasayan Udyog Ltd., New Delhi, (98% min.), 9 (4) 5. M/s Best Crop Science LLP, 98.5% min.,9(4), in 386th RC
134.	Fenvalerate Technical 90% min.	334	Sumitomo chemical Co. Ltd., Japan.	<ol style="list-style-type: none"> 1. Rallis India, Mumbai. 1. RPG Life Sciences Ltd., Mumbai. 2. Megmani Organics Ltd., Ahmedabad 3. Coromandel International Ltd. 4. Hyderabad Chemical Products Pvt. Ltd. 5. United Phosphorus Ltd., Mumbai

				6. Tagros Chemicals India Ltd., Chennai 7. Sudarshan Chemical Industries Ltd., Pune 8. Gujarat Insecticide Ltd., Ankleshwar 9. Bharat Rasayan Ltd., Delhi
135.	1. Fipronil Technical 90%, 92% min, 95%min., 2. Fipronil 80% WG * 3. Fipronil 0.03% gel** 4. 0.05% GEL***	520	1. BASF Agri. Production SAS, Elbeuf, France (90%). {Previous Source name was Bayer CropScience S.A. Lyon, France which was changed in 273 RC (Name of previous source is M/s. Aventis CropScience S.A. Lyon, France this was changed in 230 th RC)} 2. Bayer CropScience Hangzhou Co. Ltd., No. 5 Road, Hangzhou Economic & technological Development Zone, Hangzhou, 310018, China (90%). 3. Anhui Huaxing Chemical Industry Co. Ltd., Changjing, Mid. Rd. Hefei, Anhui, China 4. Zhejiang Hisun Chemicals Co. Ltd. 97, Waisha Road, Jiaojiang China (By M/s Hilfil Chemicals Pvt. Ltd 95.0 %Min in 367 th RC) 5. Bayer SAS, Bayer Environmental Science, 16 rue Jean-Marie Leclair 69009, Lyon – France 6. * Bayer Crop Science LP, USA, St. Louis through supplier (a) Bayer Crop Science AG, Germany and (b) Bayer Crop Science, LP, USA, St. Louis, 80% WG (By M/s bayer Crop Science Ltd in 297 th RC) 7. ** Bayer Environmental Science , France (By Bayert Crop Science India Ltd in 348 th RC) Change to Bayer SAS, Bayer Environmental Science, France (in 332 nd RC in case of 0.03% Gel)	1. Gharda Chemical Ltd., Mumbai (TIM) u/s 9 (3) in 240 th RC 2. Insecticides India Ltd. 3. Bhagiratha Chemicals & Industries Ltd. 4. Punjab Chemicals and Crop Protection Pvt Limited 5. PI Industries Limited 6. Coromandal International Ltd., 7. Bharat Rasayan Ltd., New Delhi (92% min.) 8. Hyderabad Chemicals Products Ltd., Hyderabad 9. Pest Control India (Pvt) Ltd, Mumbai (92% min.) 10. Atul Ltd., Valsad 11. Meghmani Organics Ltd., Ahmedabad 12. Tagros Chemicals India Ltd., Chennai (92%) 13. Rallis India Ltd. 14. HPM Chemicals & Fertilizers Ltd., 15. Best Crop Science LLP, Gajraula, UP 16. Sujanil Chemo Industries, Pune 92.0% Min. 9 (4) 17. Excel Phosphorus (P) Ltd., 92.0% Min. 9 (4) 18. Sahib Pesticides, Karnal, 92.0% Min. 9 (4) 19. M/s Synergia Science Pvt. Ltd. 92.0%, 9(4) in 342 th

			<p>8. ***M/s Bayer SAS, Bayer Crop Science Industrial Operations Marle, France.Through Supplier: M/s- Bayer SAS, Bayer Environmental Science, Lyon, France. Fipronil 0.05% GEL, FI/9(3). (M/s Bayer Crop Science in 408th RC.) .</p> <p>9. *** Kukbo Science Co. Ltd. 49, Sandan-RO, Heungdeok-Gu, Cheongju, Chungbuk, Korea (By M/s Mahamaya LifeScience Pvt. Ltd., for grant of registration for Fipronil 0.05% Gel for formulation import in 392nd RC)</p>	<p>20. Anu Products Ltd., New Delhi, 92.0% Min. 9 (4)</p> <p>21. Bayer Crop Science Ltd. Mumbai.</p> <p>22. M/s Bonageri Crop Science Ltd., 92% min ,9(4), in 386th RC</p> <p>23. M/s Crimsun Organics Pvt. Ltd., 92.0% Min. 9(4) in 397th RC.</p>
136.	Flonicamid 50% WG (FIM- WRT)	731	---	United Phosphorous Limited, Mumbai , u/s 9 (3) , (FIM- WRT) in 326 th RC
137.	Flubendiamide Technical 95% min	714	<p>1. Nihon Nohyaku Co. Ltd., Tokyo (Japan), Through Supplier: Sojitz corporation, Minatoku, Tokyo, Japan.</p> <p>2. Bayer Crop Science AG, Germany., (By Ms Bayer CropScience Ltd. in 278th RC p)</p> <p>Change to M/s Bayer AG, Germany (By M/s in 392nd RC.)</p>	
138.	Fluazifop-p-butyl tech	732	Syngenta Ltd., Huddersfield, United Kingdom (By M/s Syngenta Crop Protection Pvt.Ltd ,Pune in 314 th RC)	
139.	1.Flufenacet Tech. 95% min 2. Flufenacet 50.0%SC*	573	<p>1. Bayer Crop Science LP, P.B. No 4913 Kansas City, Missouri, USA-64120 (By Bayer India limited in 249th RC)</p> <p>2. *Bayer Crop Science AG, Monheim, Germany, (By Bayer India limited change to M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd.in 392nd RC.)</p>	
140.	Fluchloralin Technical 55% min. & 65% min.	146	<p>1. BASF Wayandotte Corpn, USA</p> <p>2. BASF, West German.</p>	
141.	Fluensulfone 47.0 % TC (MUP)		M/s ADAMA Makhteshim Ltd. (formerly known as MakhteshimChemical Works Ltd PO box 60 Industrial Zone Beer Sheva, 84100, Israel (By M/s ADAMA India Pvt. Ltd , Hyderabad in389 th RC)	

142.	Flufenoxuron Technical 95% min.	423	1. Great Lakes (UK) Ltd, Halebank Widnes Cheshire WA8, 8 NS, UK. (Earlier BASF Agro-production, France).	
143.	Flufenoxuron Tech. 94% min.	423	1. Great Lakes (UK) Ltd. Halebank Widnes, Cheshire WAB 8NS UK. 2. Agrishell S.N.C. Zone, France. through supplier M/s Shell International Chemical Co. Ltd.)	
144.	Flufenzine (Flumite) Technical	665	Agro Chemie Pesticides mfg, Trading & Distributing Co. Ltd, Hungary (by M/s Rotam India ltd in 261 st RC)	
145.	Fluopicolide Technical 95.5% min.	740	Bayer (Schweiz) AG, Switzerland (By M/s Bayer Crop Sciences Ltd , Mumbai in 349 th RC)	
146.	Fluopyram Technial 94.5% w/wmin	811	M/s Bayer CropScience AG, Germany Supplier same as manufacturerer Valid upto 31.01.2024 (By Bayer CropScience limited, Mumbai in 357 th RC for 94.5% w/wmin) Change to M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd. in 392 nd RC.)	
147.	Flupyradifurone Tech. 96% Min	830	1. Bayer Crop Science AG, Germany. (By Bayer crop Sciences ,Mumbai in 367 th RC) Change to M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd. in 392 nd RC.)	
148.	Fluxapyroxad 333 g/l FS (FI-WRT)	827	1. M/s. BASF Agri-Production S.A.S., Zone Industrielle Lyon Nord, Rue, Jacquard 69727 Genay Cedex, France. (By M/s BASF India ltd , Mumbai in 365 th RC)	
149.	Fluxapyroxad technical 98.0 % min	827	1. . M/s BASF SE, CarlBosch-Strasse 38, D-67056, Ludwigshafen, Germany . (By M/s BASF India ltd , Mumbai in 366 th RC)	
150.	Fluxapyroxad 250 g/l + Pyraclostrobin 250 g/l SC for import	798 637	M/s. BASF Sparks, LLC, 14284 Highway 42 North, Sparks, Georgia 31647, USA.(By BASF India Ltd, Mumbai in 366 th RC)	
151.	Fluxapyroxad 75 g/l w/v + Difenconazole 50 g/l w/v SC		M/s BASF Espanola S.L. Cltr. Nacional, N-340 km 1, 156 43006 Tarragona, Spain (By BASF India Ltd, Mumbai in 399 th RC)	

152.	Fluxapyroxad 167 g/l + Pyraclostrobin 333 g/l SC for import	798 637	BASF Espanola S.L. Ctra. Nacional N 340 Km 1,156 43006 Tarragona Flux ,Spain (by BASF India Ltd., Mumbai, in 386 th RC)	
153.	Fluxapyroxad 62.5% + Epoxyconazole 62.5%g/l EC	827 548	M/s BASF Espanola S.L Ctr. Nacional 340 Km 1156, 43006 Tarragona, Spain(by M/s BASF India Ltd. Mumbai in 371/372 nd RC)	
154.	1. Flusilazole Technical 92.5% min, 2. Flusilazole Technical 95% min.*		1. DuPont de Nemous (France) S.A. DU Pont Agricultural Products,82, Witelshain – B.P. 9, Cernay, France (By M/s E.I. Dupont India LTD , Gurgoan , in 255 th RC, 92.0 % min) 2. * Anhui Huaxing Chemical Industries Co. Ltd., No.6, Hongfeng Road, Hefei P.R. China Valid upto 18.12.2018 (By M/s Dhanuka Agritech. Ltd., New Delhi for 95.0 % min in 370 th RC)	
155.	Fluthiacet-methyl Tech. 95% min.	859	1. M/s Jiangsu Lianhe chemical Technology Co, Limited, Weiyi Road, Chenjiagang Chemical Industry Area, Xianshui, Yancheng, Jiangsu Province, China, 224631 Through Supplier: M/s FMC corporation, 2929 Walnut street, Philadelphia, Pennsylvania, PA 19104, USA.(valid upto October 10, 2021) (By- FMC India Pvt Ltd, Bangalore, 95% min in 386 th RC)	
156.	Fomesafen Technical 95% min	739	M/s Jiangsu Changqing Agrochemical Co. Ltd., No. 1 Jiangling Road Putou Town, Jiangdu, Jiangsu- 225 218 PRC Valid upto 29.04.2018. (M/s. Syngenta India Ltd., Pune in 360 th RC)	
157.	Fluvalinate Technical 88% min.	395	Novartis Crop Protection, AG, Switzerland.	Syngenta India Ltd.
158.	Formothion Technical 50% min.	234	Novartis Crop Protection Inc., USA	
159.	Forchlorfenuron (CPPU) Technical 98% min.	645		1. Omega Fine Chemicals Mumbai u/s 9 (3) , 98.0%min in 289 th RC

				<p>2. Mauni Agro Chemical Industries Pvt. Ltd. Kopargaon.</p> <p>3. Sunshine Fine Chemsol India Pvt. Ltd.</p> <p>4. Matrix Biocontrol (India) Pvt. Ltd., Nashik, 98% min9(4)</p>
160.	Forchlorfenuron 0.12%EC	645	AIZ Chem Trostberg GmbH, Postfach-1262, D-83303, Trostberg, Germany (By Ms PNP associates Pvt. Ltd , Faridabad in 311st RC)	
161.	Fosetyl-Al Technical 95% min. 96% min*	363	<p>1. Bayer, S.A.S, 16 rue Jean-Marie Leclair 69009, Lyon, France through Supplier M/s Bayer CropScience, AG, Germany (M/s Bayer Crop Science Ltd., Mumbai)</p> <p>2.* M/s Zhejiang Jiahua Chemical Co. Ltd., China through Supplier M/s Bayer CropScience, AG, Germany 96.0 % min Valid upto 01.04.2019 (M/s Bayer Crop Science Ltd., Mumbai in 366th RC)</p>	.
162.	Gibberellic Acid Technical 90% min.	236	<p>1. Valent Bioscience Corp.</p> <p>2. Polfa Pharmaceutical Works, Poland Supplied by: Ciech Poland.</p> <p>3. Phylaxia Veterinary Biologicals, Budapest, Hungary. Supplied by: Medinpex, Hungary.</p> <p>4. Zeneca Ltd., UK.</p> <p>5. Hunan Biological Medicine Factory, China.through Hunan Yahua Seed Corporation Ltd., Changsa, China.</p> <p>6. Capd, Abbot lab, USA</p> <p>7. M/s Jianxi New Reyphon Biochemicals Co. Ltd.,China through supplier M/s Willowood Ltd., Hong Kong,(By M/s Willowood Chemicals Pvt. Ltd. in 390th RC)</p>	<p>1. Shankar & Sastry Ltd., Bangalore</p> <p>2. Krishi Rasayan Pvt. Ltd., Kolkata</p> <p>3. Punjab Chemicals & Crop Protection Ltd.</p>

163.	Gibberellic Acid 40.0% WSG FI		M/s. Valent BioSciences Crop, 870 Technology Way, Libertyville, IL, 60048, USA (By M/s Sumitomo Chemical India Pvt. Ltd , Mumbai in 362 nd RC)	
164.	Glufosinate Ammonium Technical 50% min. (LC)	274	<ol style="list-style-type: none"> 1. Bayer Crop Science AG, Frankfurt, Germany. By Bayer CropScience Ltd., India LCI) change to (M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd. in 392nd RC 2. Bayer Crop Science LP, Michigan, USA 	M/s UPL Limited , Mumbai u/s 9 (3) , 50.0% min TC (TIM vs TI) i9n 383 rd RC
165.	<ol style="list-style-type: none"> 1. Glyphosate Tech. 95% min.* 2. Glyphosate IPA Salt Technical 62% min. 	327	<ol style="list-style-type: none"> 1. Monsanto Chemicals Co. Ltd., USA 2. Cheminova A/s P.O Box 9, DK-7620, Lemvig, Denmark. (By M/s Cheminova India Ltd , Mumbai in 218th RC) 3. Hebei Golhil Chemical, Co. Ltd, Tongda Road, Jinzhou city, 052260, Hebei, China Through supplier M/s Hebei Bestar commerce and Tradel co. Ltd., 148, East Yuhua Road, Shejiazhuang, 050031, China (95% Min) (By M/s Crystal Crop protection , New Delhi in 348th RC 4. M/s Jiangxi Jinlong Chemical Co. Ltd. Tashan Industrial Park of Leping City of Jiangxi Province, China through supplier M/s Willowood (Hangzhou) Co. Ltd. Room No. 2003, Golden Plaza No. 118, Qingchun Road, Xiacheng, District, Hangzhou city, Zhejiang Province, China 95.0% min (By M/s Willowood Chemicals Pvt. Ltd , in 366th RC) 5. Nantong Jiangshan Agrochemical & Chemicals Limited Liability Co., No. 998 Jiangshan Road, Nantong Economic & Technological Development Zone, Nantong, Jiangsu, China through supplier M/s Sinochem International Corporation, 19/F, Jinmao Tower, No. 88 Century 	<ol style="list-style-type: none"> 1. Atul Ltd., Valsad 2. Excel Crop Care Ltd. Ltd., Mumbai 3. Gharda Chemicals Ltd., Mumbai. 4. Chemtura Chemicals India Pvt. Ltd 5. Ravi Organics Ltd. 6. Meghmani Industries Ltd. 7. Insecticide India Ltd. 8. Crystal Phosphates Ltd 9. Hyderabad Chemicals Products Ltd., Hyderabad 10. Krishni Rasayan Pvt. Ltd., Kolkata 11. United Phosphorus Ltd., Vapi 12. Punjab Chemicals & Crop Protection Ltd 13. Rotam India Ltd 14. G S P Crop Science Ltd 15. Siris Crop Science Ltd., New Delhi 16. Jai Shree Rasayan Udyog Ltd, Nathupur, Sonapat (Haryana) 17. Heranba Industries Ltd, Mumbai 18. Shivalik Rasayan Ltd, New Delhi 19. Sharda worldwide Exports Pvt Ltd, Mumbai 20. Cheminova Inida Ltd., Gujtrat 21. Sabero Organics Gujarat Ltd.

			<p>Boulevard Pudong New Area, Shanghai 200121, P.R. China. 95.0% min (By M/s Sinochem India Company Pvt. Ltd., New Delhi, in 362nd RC)</p> <p>6. M/s Hubei Sanonda Co. Ltd., 93, East Beijing Road, Jingzhou, Hubei, China 434001, 95.0% Min (By M/s ADAMA India Pvt Ltd in 365th RC)</p>	<p>22. Bharat Rasayan Ltd., Delhi (95%)</p> <p>23. Exel Industries Ltd., ROHA (Maharashtra)</p> <p>24. HPM Chemicals & Fertilizers Ltd., N. Delhi</p> <p>25. Maheshwari Biochemical Pvt. Ltd., Sirsa</p> <p>26. Best Crop Science LLP, Gajraula, UP</p> <p>27. Sonachi Industries Ltd. 95.0 % min. 9(4)</p> <p>28. Samradhi Crop Chemicals, 95.0 % min. 9(4)</p> <p>29. Sun Pesticides Pvt. Ltd 95.0 % min. 9(4)</p> <p>30. Hemani Industries 95.0 % min. 9(4)</p> <p>31. Agrisol (India) Pvt. Ltd., , 95.0 % min. 9(4)</p> <p>32. Agrico Organics Ltd., New Delhi, 95.0 % min. 9(4)</p> <p>33. Baroda Agrochemicals Ltd., Gujarat, 95.0 % min. 9(4)</p> <p>34. M/s Aristo Biotech Life Science Pvt. Ltd., 95.0 % min. 9(4), in 401st RC.</p> <p>35. M/s Ichiban Crop Science Ltd., 95.0 % min. 9(4), in 405th RC.</p>
166.	Halosulfuran Methyl 75% WG (FI-WRT)	574	<p>1. M/s Nisan Chemical Industries Ltd, Kowa-Hitotsubashi Building, 7-1, 3-Chome, Kanda-Nishiki-cho, Chiyoda-Ku, Tokyo-101-0054. Japan Through supplier M/s Nissei Corporation 10-5 Nihonbashi – Honcho-1 CHome, Chou-ku, Tokoyo , Japan (By M/s Dhanuka Agritech ltd., New Delhi in 349th RC Change to M/s Nisan Chemical Corporation, 5-1, Nihonbashi, 2-Chome, Chou-Ku, Tokyo (10136119), Japan.</p>	

167.	Haloxyfop R Methyl 10.5% EC (FI-WRT)		Dow AgroSciences S.A.S., B.P. 20-8 Route de Herrlisheim ,67410, Dusenheim, France (By M/s Dow Agrosociences India Pvt. Ltd , Mumbai in 365 th RC)	
168.	Hexaconazole Technical 92% min.	476		<ol style="list-style-type: none"> 1. Rallis India Ltd. 2. Heranba Industries Ltd., Valsad 3. Tagros Chemicals India Ltd, Chennai 4. Gharda Chemicals Limited, Mumbai u/s 9 (4) in 243rd RC 5. Bharat Rasayan Limited, New Delhi 6. Punjab Chemicals & Crop Protection Ltd 7. Crystal Phosphates Ltd 8. Mega Innovative Crops Pvt. Ltd., Ankleshwar 9. Shriya Chemicals Pvt Ltd, Mumbai 10. Indofil Industries Ltd., Andheri(E), Mumbai 11. Shivalik Rasayan Ltd, New Delhi 12. Crop Life Science Ltd, Ankleshwar 13. Atul Ltd., Valsad 14. Hyderabad Chemical Products Pvt. Ltd. 15. Coromandel International Ltd. 16. Astec Life Sciences Ltd., Mumbai 17. Meghmani Industries Ltd., Ahmedabad 18. Sudarshan Chemical Industries Ltd., Pune 19. Best Crop Science LLP, Gajraula, UP 20. HPM Chemicals & Fertilizers Ltd., N. Delhi 21. Ambey Laboratory Pvt. Ltd. New Delhi 92.0% Min 9 (4) 22. Agrico Organics Ltd. New Delhi, 92.0% Min 9 (4)

				23. M/s Hemani Indutires Ltd 92.0% Min 9 (4) 24. M/s Agr-Eh Technologies Pvt. Ltd., 92.0% Min 9 (4) in 395 th RC
169.	Hexazinone 13.2% + Diuron 46.8% WP	478	M/s E.I DuPont de Nemours and Company, USA with manufacturing address Van Diest Supply Co., Webster City, Iowa, USA . (By M/s E.I Dupont India Pvt. Ltd, in 289 th RC)	M/s Insecticides India Ltd.,(Diuron Technical),98% min,9(4), in 386 th RC
170.	Hexythiazox Technical,	504	<ol style="list-style-type: none"> 1. Nippon Soda Co. Ltd., shin-Ohtemachi Bldg 2-1,2-Chome Ohtemachi, Chiyoda-ku, Tokyo, Japan 87.0 % Min (By M/s Biostadt India Ltd , Mumbai in 284th RC) 2. Zhejiang Heben Pesticide & Chemical Co., Ltd., Liandun Road, Houjing Village, Yanjiang Industrial Area, Yangyi, Wenzhou, Zhejiang, P.R China. Through Supplier M/s Chongqing Shining Fine Chemical Co., Ltd., 28-3 Citic Commerce No. 5 Yanghe San Cun Jiangbei District Chongqing, China (By M/s Crystal Crop Protection Pvt. Ltd New Delhi, 97% Min in 343rd RC New Source) 3. Jiangsu Runze Agrochemical Co. Ltd., No. 16, HouyangHuagong Yuan Qu Road, Jintan, Jiangsu, China. valid upto May, 10.2020 through Supplier M/s. Willowood (Hangzhou) Co. Ltd., Room 2003, Golden Plaza No. 118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province, China. (by M/s willowood Chemicals Pvt. Ltd., Kolkata TI v/s TIM 97.0% Min. 369th RC) 	1. Coromandel International Ltd., Secunderabadu/s 9 (3) in 306 th RC
171.	Hydrogen cyanamide Technical 49% min. 50% SI Tech	576	<ol style="list-style-type: none"> 1. Nippon Carbida Ind. Co. Inc. NCL Bldg. No. 11-19-2-Chomeoconan Mineto 108-8466, Japan. 2. Degussa Ag, Postpach-1262, D-83303, Trostberg, Germany. 	<ol style="list-style-type: none"> 1. Ruchichem, Pune 2. Mauni Agro Chemical Industries Pvt. Ltd., Kopargaon.

			3. Alz Chem Trostberg GmbH, Postfach 1262, D -83303 trostberg, Germany.	
172.	Imazamox Technical 93% w/w min.	641	BASF Corporation, Hannibal Plant, 3150 Highway JJ, Palmyra Missouri, USA 93.0% Min .(By M/s BASF India Ltd., Mumbai in 362 nd RC)	
173.	Imazamox 35% + Imazethapyr 35%WG (FI –WRT)	38	BASF Agriculture Products de Puerto Rico Route No. 2 km 47.3. P. O. Box 43, Manati, Puerto Rico 006704 USA (By M/s BASF Indai Limited , Mumbai in 314 th RC)	
174.	1. Imazethapyr Technical 90% min, 93% min.*, 98% min **, 97.00% w/w min.,	480	<ol style="list-style-type: none"> 1. BASF Corporation, Hannibal, Missouri, USA 2. Amrican Cyanamid Company, Hannibal, Missouri USA (By ACCO Industries Ltd in 2000 year) 3. BASF Corporation, 14385 West Port, Arthur road, Route# 4, Box 327, Beaumont TX 99905, USA (90% min) 4. * M/s Milenia Agrociencias S/A, Londrina, Brazil 93.0 % min (BY Makhteshim Agan India Pvt. Ltd. in 329th RC) 5. *ADAMA, Brazil S/A, Rua Antonio pedro de Souza, 400, Parque Rui Barbosa, 86031610, Londrina, PR Brazil (93% min.) 6. Shenyang Research Institute of Chemical Industry, No. 8, Shenliaodong Road, Shenyang, Liaoning Province, P.R. China. Through Supplier: Willowood Limited, 17th Floor, Sea view Plaza, 283-Shau Kei Wan Road, Shau Kei Wan, Hong Kong (By M/s Willowood Chemicals Pvt. Ltd 344th RC New Source 90.0% min). 7. Jianguo Flag Chemical Industry Co. Ltd. Changfenghe Road, Nanjing Chemical Industrial Park, Luhe district, Nanjing, china-210047. (By M/s Parijat Industries (I) 	<ol style="list-style-type: none"> 1. Astec Life Sciences Ltd. Mumbai., u/s 9(3) , 97.0% min in 349th RC 2. Insecticides India Ltd , Delhi , u/s 9(3) , 93.0% min in 350th RC 3. Best Crop ScienceLLP, 97.0% Min. 9(4) 4. M/s Agrow Allied Venture Pvt. Ltd 93% min 9(4) 5. Agrico Oraganics Ltd New Delhi 97% min 9(4) 6. Gharda Chemicals Ltd Mumbai, 97% min 9(4) 7. Meghmani Industries Ltd., 97% min 9(4) 8. Krishi Rasayan Exports, New Delhi, 97% min 9(4) GSP Crop Science Pvt. Ltd., 97% min 9(4) 9. Maheshwari Biochemical Pvt. Ltd., Sirsa, 9(4) 10. UPL Limited, Mumbai., 97% min 9(4) 11. M/s Godvari Farm Chemicals Industries Ltd., 93% min 9(4), in 394th RC 12. M/s Shivalik Rasayan Ltd., 97% min 9(4), in 401st RC

			<p>pvt . Ltd. New Delhi in 344th RC 90.0% Min)</p> <p>8. **Shendong Cynda Chemical Co. Ltd., Economic Dovelopment Area, Boxing County, Shandong, P.R. China regd for 98% min through Supplier: Shendong Cynda Chemical Co. Ltd., Economic Dovelopment Area, Boxing County, Shandong, P.R. China Valid upto 30.12.2020, 98.0% Min (By M/s Mghmani industries Ltd, Gujarat , 359th RC New Source) and (By M/s Sharda Worldwide Export Pvt. Ltd., Mumbai in 365th RC)</p> <p>9. **M/s Henghui Jingmei Chemical Industrial Co. Ltd., Xiaozhang Industrial Zone, Zaoqiang Country, Hebei, China through supplier M/s Hebei Bestar Commerce and Trade Co. Ltd., 6-3-203, No. 66, Dianda Street Xihua, District Shijiazhuang, China Valid upto 12.11.2017 (By m/s Crystal Crop Protection Pvt. Ltd., Delhi, 98.0%min in 365th RC)</p> <p>10. BASF Agriculture Products de Puerto Rico Route No. 2 km 47.3. P. O. Box 43, Manati, Puerto Rico 006704 ,USA</p>	<p>13. M/s Sahib Pesticides, 93% min 9(4), in 405th RC</p> <p>14. M/s Bhagiradha Chemicals & Industries Ltd.,93% w/w min. in 393rd RC.</p>
175.	Imazethapyr 70% WG u/s 9(3).		1. BASF Agriculture Products de Puerto Rico Route No. 2 km 47.3. P. O. Box 43, Manati, Puerto Rico 006704 USA (By M/s BASF India Ltd., Mumbai in 343 rd RC)	
176.	Imidacloprid Technical 94% min., 95%min.	510	<p>1. Bayer Crop Science AG, Germany., change to M/s Bayer AG, Germany), (By M/s Bayer CropScience Ltd. 94% in 392nd RC)</p> <p>2. Wuxian Pesticides Factory Jiagsu, China (By Jaishree Industries Ltd , New Delhi in 223rd RC)</p> <p>3. Suzhou Bianzing Agro Biochemical Co. Ltd., Modu, Suzhou, Jiangsu, China</p>	<p>1. Cheminova India Ltd., Mumbai,, u/s 9 (3) , in 220th RC</p> <p>2. Excel Crop Care Ltd., Mumbai U/s 9 (3) ,94.0% min in 230th RC</p> <p>3. Nagarjuna Agrichem, Hyderabad , U/s 9 (3) , in 235th RC</p> <p>4. Atul Ltd., Valsad</p> <p>5. Rallis India, Bangalore u/s 9(3) approved in 216th RC)</p>

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| | <p>4. Qingdao KYX Chemical Co., Ltd. Shuiji Industry Zone Laixi District, Qingdao, China, Zip-266071 (By M/s Mahamaya Life Science Pvt. Ltd , New Delhi, 94.0 % min in 354th RC)</p> <p>5. M/s Rudong Huasheng Chemical Co. Ltd. Yangkou chemical industrial park, Yanhai Jiangsu china valid upto 10.10.2020
Through Supplier: M/s Shenzhen Sushan Technology Co., Ltd. Room No. 2410, Block C Huangdu Plaza, Guangdong Province China (By M/s Krishi Rasayan Export Pvt.Ltd.)</p> <p>6. Hubei Sanonda Co. Ltd., 93 East Beijing Road, Jingzhou, Hubei, China, Change to M/s ADAMA Ltd., 93, East Beijing Road, Jingzhou, Hubei, China 434 001 through supplier M/s ADAMA Celsius B. V, Curacao Branch. (Valid upto 19.12.2019) (By M/s ADAMA India Pvt. Ltd. Telangana-in 408th RC.)</p> | <p>6. Gharda Chemicals Ltd., Mumbai, U/s 9 (3) , in 248th RC</p> <p>7. United Chemicals, Hyderabad</p> <p>8. Krishi Rasayan Pvt. Ltd.</p> <p>9. Crystal phosphates Ltd.</p> <p>10. Shogun Organics Ltd., Mumbai</p> <p>11. Sudarshan Chemical Industries Limited, Pune</p> <p>12. Astec Chemicals Pvt Limited, Mumbai</p> <p>13. Tagros India Limited, Chennai</p> <p>14. Mitsu Ltd, Vapi</p> <p>15. Hyderabad Chemical Products Limited, Hyderabad</p> <p>16. PI Industries Limited, Gurgaon</p> <p>17. Coromandel International Ltd.</p> <p>18. Punjab Chemicals and Crop protection Ltd. Mumbai</p> <p>19. Salvi Chemical Industries, Mumbai</p> <p>20. Bharat Rasayan Ltd, New Delhi</p> <p>21. Insecticide India Ltd, Delhi</p> <p>22. Parijat Agencies, New Delhi</p> <p>23. Artee Graphite Pvt Limited, Faridabad</p> <p>24. Dhanuka Pesticide Limited, Gurgaon</p> <p>25. India Pesticide Ltd, Lucknow</p> <p>26. Chemtura Chemicals India Pvt</p> <p>27. Sharda Worldwide Exports Pvt Ltd</p> <p>28. Sabero Organics Gujarat Ltd</p> <p>29. Shogun Organics Ltd., Mumbai</p> <p>30. Hindustan Insecticides Ltd, New Delhi</p> <p>31. Hermaba Industries Ltd.</p> <p>32. Megmani Organics Ltd., Ahmedabad</p> <p>33. Bayer Vapi Pvt. Ltd., Vapi, Gujarat</p> <p>34. Bhagiradha Chemicals & Industries Ltd.</p> |
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				<p>35. HPM Chemicals & Fertilizers Ltd., N. Delhi</p> <p>36. M/s. Mahamaya Lifescience Pvt. Ltd.</p> <p>37. Best Crop Science LLP, Gajraula, UP</p> <p>38. Excel Phosphate Pvt. Ltd., 94% min, 9 (4)</p> <p>39. Nutec Life Science Pvt. Ltd., Pune, 94% min, 9 (4)</p> <p>40. M/s Mega Innovative Crops Pvt. Ltd., 94% min, 9 (4) in 393rd RC</p> <p>41. M/s Godvari Farm Chemicals Industries Ltd., 94% min, 9 (4) in 397th RC),</p>
177.	Imidacloprid 2.15% Gel, 0.03% w/w*, 0.50% RB**	510	<p>1. **Bayer Environmental Science. 16 rue Jean-Marie Leclair 69009 Lyon, France(By M/s Bayer CropScience Ltd, 0.5% RB, in 336th RC)</p> <p>2. * M/s Bayer S.A.S., Bayer CropScience Industrial Operations, Marle, France Through Supplier: Bayer S.A.S. Bayer Environmental Science, Lyon, France. (0.03% gel by M/s Bayer Crop Science Ltd., Mumbai in 366th RC)</p> <p>3. **Denka International b.v. Netherland Through Supplier: Bayer Environmental Science S.A.S., Lyon, France (By** Bayer CropScience Ltd., India FI)</p> <p>4. Bayer Crop Science AG, Germany., change to (M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd, in 2.15% Gel, in 392nd)</p>	
178.	1.Imiprothrin Technical 90% min. 2. .Imiprothrin 50.0% MUP	608	Sumitomo Chemical Co Ltd., Japan (by M/s Sumitomo Chemical (I) Pvt ltd.)	
179.	Indaziflam 1.65% w/w + Glyphosate- isopropylammonium 44.63% w/w SC FI-WRT) import	808	M/s Bayer Crop Science AG , Germany (By M/s Bayer Crop Science Ltd , Mumbai in 379 th / 380 th RC)	

	without registering Indaziflam Technical			
180.	Indoxocarb Technical 66.8% min.	577	E.I. DuPont de Nemours & Co. Mobile plant, Agricultural Products Manufacturing Center, Highway, 43-Azis-Alabama 365058 USA.	<ol style="list-style-type: none"> 1. Gharda Chemicals Ltd., Mumbai , 9(3) in244th RC 2. Atul Ltd., Valsad (67% min),9 (3), in251st RC 3. Hyderabad Chem. Prod. Ltd., Hyderabad 4. Bhagiradha Chemicals & Industries Ltd 5. Heranba Industries Limited 6. Insecticide India Ltd 7. Bharat Rasayan Ltd 8. Meghmani Organics Limited 9. Tagros Chemicals India Ltd 10. Sundew Life Science Pvt Ltd 11. Best Crop Science LLP, Gajraula, UP
181.	Indoxocarb Technical 67% min and 90% min	577	E.I. DuPont de Nemours & Co. Mobile plant, Agricultural Products Manufacturing Center, Highway, 43-Azis-Alabama 365058 USA. Through supplier M/s Du Pont International Operations Sarl, Chemin du Pavillion, 1218 le-Groung Sacromex, Geneva, Swizerland. (By E.I Dupont India Pvt. Ltd , 90.0% Min in 298 th RC)	1 .M/s Jai Shree Rasayan Udyog Ltd ,67% min 9 (4)
182.	Iprodione Technical 95% min.	481	Bayer S.A.S, 16 rue Jean-Marie Leclair 69009, Lyon, France	
183.	Iprovalicarb Tech 95% min	653	Bayer Crop Science AG, Germany., (By Bayer Crop Science ltd in 298 th RC) Change to M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd., 95% w/w min., in 392 nd RC).	
184.	Isoprothiolane Technical 96% min.	389	<ol style="list-style-type: none"> 1. Nihon Nobyaku Co. Ltd., Tokyo, Japan 2. Jiangsu Flag Chemical Industry Co. Ltd. Changhenghe Road, Nanjing Chemical Industrial Park, Luhe district, Nanjing, 	<ol style="list-style-type: none"> 1. Atul Ltd., Valsad, u/s 9 (3) in 244th RC 2. Meghmani Industries Ltd, Ahmedabad 3. Bayer Crop Science Ltd., Mumbai

			china-210047 (By M/s Parijat Industries (India Pvt. Ltd. New Delhi in 334 th RC)	4. Best Crop Science Pvt. Ltd., 96% min.,9 (4) 5. Bharat Rasayan Ltd., New Delhi, 96% min.,9 (4)
185.	Isoproturon Technical 95% min.	348	1. Novertis Crop Protection, AG, Switzerland 2. Ventis Crop Science, GmbH, Frankfurt, Germany. 3. Bayer Crop Science AG, Germany., change to M/s Bayer AG, Germany, (By M/s Bayer CropScience Ltd. 95% in 392 nd RC)	4. Bayer CropScience Ltd., India(TIM) 5. Agrevo India Ltd., Mumbai 6. Atul Ltd., Valsad 7. Gharda Chemicals Ltd., Mumbai 8. Montari Industries Ltd., Delhi. 9. Siris India Ltd., Hyderabad. 10. Agrico Organics ltd, New Delhi. 11. Cheminova India Ltd., Bangalore 12. Bharat Rasayan Ltd., Delhi 13. Bayer Crop Science Ltd., Mumbai.
186.	Kasugamycin Technical 64% min.	390	Hokko Chemical Industry Co. Ltd., Tokyo, Japan. Supplier - Arysta Life Science, Corporation, Tokyo	
187.	Kresoxim methyl Technical 95.0% Min(.TI vs FIM-WRT), Kresoxim methyl Technical 94% min. w/w. (TIM) *	761	M/s Anhui Huaxing Chemical Industry Co. Ltd., No. 6, Hongfeng Rodead, Hefei, P. R. China, P.C. 230088 , Fac Add. Wujiannng Town, Hexian County, Anhui P.R.China PC 238251 (Valid till 07.12.2019) (by M/s Parijat Industries (India) Pvt. Ltd approved in 404 th RC 95.0% Min with shelf-life one and half year)	1. M/s Rallis India Ltd., 94% min TC . (TIM), u/s 9(3) in 394 th RC * (with shelf-life two year).
188.	Kitazin (Iprobenphos) Technical 94% min.	243	Kumaiai Chemical Industry Co. Ltd., Japan	P.I. Industries Ltd., Gurgaon
189.	Lambda cyhalothrin Technical 81% min. and 84% min. 97% min., 96.0 %min	405	1. Syngenta PLC, Syngenta Agrochemicals, Fernhurst, Hasleme, Surrey, GU 27, England. (By Syngenta India Ltd , Mumbai) 2. M/s Shijiazhuang Richem Co. Ltd., No. 148 East Yuhua Road, Shijiazhuang, 050031, Hebei China 97.00% min (By M/s Crystal Crop Protection Pvt. Ltd , New Delhi in 359 th RC) 3. M/s.Jiangsu Changlong Agrochemical Co., Ltd., No. 8, Tuanjiche Road, Economic Dovelopmenl District of Taixing. Jiangsu,	1. Rallis India Ltd., Bangalore 9 (3) . in 220th RC 2. Nagarjuna Agrichem, Hyderabad 9 (3) in 220th RC 3. Atul Ltd., Valsad , 9 (3) in 235 th RC 4. Heranba Industries Limited, Gujarat 5. Astec Chemicals Pvt Limited, Mumbai

			<p>P.R. China. Through Supplier: M/s Willowood (Hangzhou) Co. Ltd., Room No.2003, Golden plaza, No. 118, Qeingchun Road, Xiacheng District, Hangzhou City, Zhejiang province, China. valid upto 09.11.2019 96.0 %Min (By- M/s Willowood in 362nd RC)</p> <p>4. Hebei Bestar Commerce and Trade Co. Ltd., 6-3-203 No. 66 Dianda Street Xinhua District Shijiazhuang, China valid upto 06th Aug 2022 97% min.</p>	<p>6. Gujarat Superphosphate Industries Limited, Mumbai</p> <p>7. Meghmani Organics Ltd, Ahmedabad</p> <p>8. Coromandel International Ltd,</p> <p>9. Rotam India Limited, Mumbai (84%)</p> <p>10. Bharat Rasayan Ltd, New Delhi</p> <p>11. Bhagiradha Chemicals and Industries Ltd, Hyderabad</p> <p>12. Gujarat Agro Chem Limited, Mumbai</p> <p>13. United Phosphorus Ltd, Mumbai</p> <p>14. Sudarshan Chemical Industries Ltd, Pune</p> <p>15. Hyderabad Chemicals Product Ltd</p> <p>16. Insecticide India Limited, New Delhi</p> <p>17. Modern Insecticide Ltd</p> <p>18. Hemani Industries Ltd</p> <p>19. Tagros Chemicals India Ltd., Chennai (84%)</p> <p>20. HPM Chemicals & Fertilizers Ltd., N. Delhi</p> <p>21. Best Crop Science LLP, Gajraula,</p> <p>22. Agrico Organics Ltd New Delhi 9 (4).</p> <p>23. Krishi Rasqayan Export Pvt. Ltd. 84.0% Min. 9 (4)</p> <p>24. Crystal Crop Protection Pvt. Ltd.,</p>
190.	1.Lambda-Cyhalothrin 22.8% CS, 2 .Lambda- Cyhalothrin 9.7% w/w SC*	405	<p>1. Syngenta chemicals B.V. Rue de Tyberchamps, 37, B-7180 Seneffe, Belgium (By Syngenta Crop Protection Ltd in 269th RC)</p> <p>2. *M/s. Syngenta Chemical B.V. Belgium, Seneffe, Belgium (M/s Syngenta India Ltd. , Pune in 366th RC)</p>	

191.	Lime Sulphur	70	To be informed.	
192.	Lufenuron Technical 96% min.& 98% Min.*	538	<ol style="list-style-type: none"> 1. Syngenta Grimsby Ltd, Pyewipe, Monthey, Switzerland. (by M/s Syngenta India Ltd , Mumbai in 251st RC) 2. *Shijiazhuang Richem Co. Ltd., No. 148 Yuhua Road, Chang AN Dist. Shijia Zhung, China. Valid upto 03.06.2019 (By M/s Crystal Crop Protection Pvt. Ltd purity 98.0 % min. in 375th RC) 	
193.	Magnesium Phosphide 56.0 % min (Degesch Plates)	349	M/s Detia Frey Berg GmbH, Dr. Werner Freybergstra, Be.11, D-69514, Landenbach, Federal Republic of Germany (By M/s South Indaian Mafs Agencies Chennai in 257 th RC)	
194.	Malathion Technical 95% min.	72	Cheminova Denmark A/s, PO Box 9, DK-7620, Lemvig, Denmark.	<ol style="list-style-type: none"> 1. Cyanamid India Ltd., Mumbai 2. Hindustan Insecticides Ltd., Delhi 3. Rallis Industrial Chemicals Ltd., Ankleshwar. 4. Coromandel International Ltd. 5. Excel Crop Care Ltd., Mumbai 6. Shivalik Rasayan Ltd.
195.	Mancozeb Technical 85% min.,	249	<ol style="list-style-type: none"> 1. Dow Agro Science, USA 2. Dow Agro Science, Italy. 3. Agrimont SPA, Italy. 4. E.L.F. Autochem Agri., B.V. Rotterdam, Holland 5. Montadison SPA, Italy. 6. E.I. DuPont de Nemours & Co. Inc., USA. 7. Sona Chem (PTI) Ltd., South. Africa. 8. Sinoway International (Jiangru) Company Ltd. China 9. Rohn & Haas Co., USA 	<ol style="list-style-type: none"> 1. Indofil Industries Ltd, Andheri(E) 2. Merchem Ltd., Cochin 3. United Phosphorus Ltd., Mumai 4. Sabero Organics Gujarat Ltd. 5. Hindustan Insecticides Ltd. 6. Rallis India Ltd. 7. Punjab Chemicals & Crop Protection Ltd. 8. Indogulf CropSciences Ld., Delhi, 85% min.9 (4)
196.	Mandipropamid tech 93% min.	763	Syngenta Crop Protection AG, Munchwilen, Monthey, Switzerland (By M/s Syngenta India Ltd ,Pune in 318 th RC)	

197.	Mandipropamid 5.0% + Mancozeb 60.0% WG (FI)	763	M/s Syngenta Production france SAS, 55, Rue due Fond Austria Du Val, F-27600 St- Pierre-La Garenne, France. (By M/s Syngenta India Ltd ,Pune in 380 th RC)	
198.	Mepiquat chloride Technical 50% TK min.	540		Gharda Chemicals Ltd., Mumbai u/s 9 (3) in238rd RC
199.	Meptyldinocap technical 90% w/w min	785	M/s Dow Agro Sciences Italia S.R.L. Socio Stabilimento di Mozzanica S.S 11km, 190,2 24050 Mozzanica, (Bergamo) Italia supplier same as source (By M/s Dow Agro Science India Pvt. Ltd. Mumbai in 378 th RC)	
200.	Mesosulfuron Methyl 3% + Iodosulfuron Methyl Sodium 0.6% WG (FI-WRT)	655 656	Bayer Crop Science AG, Germany., (By M/s Bayer Crop Science Ltd in 256 th RC) change to M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd.,0.6% WG in 392 nd RC.)	
201.	Metaflumizone 22% SC FI- WRT)	704	BASF Sparks, 14284 Highway 41 North, Sparks, Geogia-USA (By M/s BASF India Ltd in 301 st RC)	
202.	Metalaxyl Technical 90% min.	365	Syngenta Produkte AG, Switzerland	<ol style="list-style-type: none"> 1. United Phosphorus Limited, Mumbai 2. Syngenta India Ltd. Pune 3. Rallis India, Mumbai 4. Astec Chemicals Pvt. Ltd., Mumbai 5. GSP Crop Science Private Limited, Ahmedabad 6. Indofil Industries Ltd, Andheri(E) 7. Rotam India Ltd., Mumbai 8. Meghmani Industries Ltd., Ahmedabad 9. Astee Chemicals Pvt Limited, Mumbai 10. Rotam India Ltd, Mumbai 11. Insecticides India Ltd 12. Crystal Phosphates Ltd, Delhi

				<p>13. Mega Innovative Crops Pvt Ltd, Ankleshwar.</p> <p>14. Punjab Chemicals & pharmaceuticals Ltd., Chandigarh.</p> <p>15. HPM Chemicals & Fertilizers Ltd., N. Delhi</p>
203.	Metalaxyl-M Technical 90% min.	620	M/s. CABB AG Dungerstrasse 81, PO Box 1964, CH-4133, Prattein, Switzerland (By Syngenta India Ltd , Mumbai in 261 st RC)	Punjab Chemicals & Crop Protection Ltd. , Mumbai
204.	Metaldehyde Technical 98% min.	77	<p>1. Lonza Ltd. Dept-2, META Basel, Switzerland</p> <p>2. B.P. Chemical Ltd., Piceadilly, London</p>	Pesticide India, Udaipur
205.	1. Metamifop Technical 96%min.	780	M/s Dongbu Hannong, #891-10 Daechidong, Gangnam-gu, Seoul 135-523, Korea Supplier: FMC Corporation Agricultural Products Group 1735 Market street Philadelphia, PA 19103,USA (By M/s FMC India Pvt. Ltd. Bangalore in 384 th RC)	
206.	Metiram Technical 84% min	257	BASF SE, Production Crop Protection, Carl-Bosch-Strasse 38, 67056 Ludwigshafen, Germany (By M/s BASF India Ltd. in 366 th RC)	.
207.	<p>1. Metiram 70.0%WG</p> <p>2. Metiram 55% +</p> <p>Pyraclostrobin 5%WG</p> <p>3. Metiram 44.0 %</p> <p>Dimrthomorph 9.0 % WG *</p>	<p>257</p> <p>659</p>	<p>1. BASF Aktiengesellschaft Production Crop Protection 67056 Ludwigshafen, Germany 70.0%WG (By M/s BASF India Ltd , Mumbai in 251st RC)</p> <p>2. BASF SE, Production Crop Protection, carl-Bosch-Strasse 38, 67056 Ludwigshafen, Germany (By M/s BASF India Ltd in 301st RC)</p> <p>3. * M/s BASF SE, Carl-Bosch-Strasse 38 67056 Ludwigshafen, Germany (By M/s BASF India Ltd Mumbai , in 378th RC)</p>	
208.	Metofluthrin Tech 93% min	702	Sumitomo chemicals co. Ltd., Japan Trough supplier: M/s Sumitomo Chemical Singapore Pte Ltd., Singapore (by M/s	

			Sumitomo Chemical (I) Pvt. Ltd Mumbai in 348 th RC)	
209.	Metrafenone 500 g/l SC (FI-WRT) import	797	M/s. BASF Agri Production S.A.S, Zone Industrielle Lyon Nord Rue Jacquard 69727 Genay Cedex, France. (By M/s BASF India Ltd. in 366 th RC)	
210.	<ol style="list-style-type: none"> 1. Metsulfuron methyl Technical 93% min. 96% min. 2. Metsulfuron Methyl 20% WG* 3. Metsulfuron methyl 10% w/w + Carfentrazone Ethyl 40% w/w DF** 	441	<ol style="list-style-type: none"> 1. Rotam Crop Science Ltd., China 2. DuPont Agriculture Caribe Industries Ltd. DACI Highways Manati Puerto Rico. 3. Du Pont Agriculture Chemicals Ltd., Shanghai, Pudong Shanghai, China. 4. * PT DuPont Agricultural Products Indonesia, Beltway Office Park Building A Lt. 5, JI, Ampera Raya 9-10, Jakarta, 12550, Indonesia (By Nagarjuna AgriChem Ltd, Hyderabad , 20% WG in 301st RC) 5. ** M/s DuPont de Nemours (France) S.A.S., 82 Rue de Wittelsheim BP9, F-68701 Cernay, Cedex, France through supplier M/s DuPont International Operations Sarl, Chemin du Pavillon 2 CH-1218 P.O. Box 50: Le Grand-Saconnex, Geneva, Switzerland. Valid upto 2020 (by M/s E. I. DuPont India Pvt. Ltd., Gurgaon in 363rd RC) 	<ol style="list-style-type: none"> 1. Atul Ltd., Valsad, U/S 9(3) technical in 235th RC 2. GSP Crop Science Pvt. Ltd., Ahmedabad 3. Siris Crop Science Limited, New Delhi 4. Indofil Industries Ltd, Andheri(E) 5. Meghmani Industries Limited 6. Punjab Chemicals and Crop Protection Pvt Limited 7. Sharda Worldwide Pvt Limited 8. Insecticides India Ltd. 9. Hindustan Pulversing Mills, Delhi 10. Bharat Rasayan Ltd., Delhi 11. Shahib Pesticides, Karnal, 93% min.,9 (4) 12. Crystal Phosphates Ltd, Delhi. 13. M/s Best Crop Science LLP, 93% min.,9 (4) in 393rd RC 14. M/s Godavari Farm Chemical Industries Pvt. Ltd, 93% w/w min. 9(4), in 407th RC.
211.	Methabenzthiazuron Technical 90%	325	<ol style="list-style-type: none"> 1. Bayer Crop Science A.G., Germany. (by Bayer CropScience Ltd., India TI) 2. Agrimont SPA, Italy. 	
212.	Methomyl Technical 98% min.	255	<ol style="list-style-type: none"> 1. E.I. Dupont de Numerous & Co. Inc., USA (By M/s Coromandel Indag Product India Ltd , CR issued in 1990) 2. Jiangyin Rotam Chemicals Co. Ltd., Qingyang Town, Jiangyin, Jiangsu Province , China. (By M/s Rotam India Ltd in 223rd RC) 	

213.	Methoxyfenazide 21.8% w/w SC		M/s Dow Agro Sciences , Switzerland S.A. valid upto 31.01.2020 (By M/s Dow Agro Science India Pvt. Ltd. Mumbai in 388 th RC)	
214.	Methyl bromide Technical 99% min. & 98% min.	81	<ol style="list-style-type: none"> 1. Bromine Compounds Ltd. P.O. Box No. 180, Beer-Sheva, Israel Or Dead Sea Bromine Co. Ltd., 84101 Israel. 2. Sedagri Deptt., Sebram, France. 3. Ethylene International, USA. 4. Great Lakes Chemical Corpn.P.O. Box - 2200 West Lafayette IN, USA 5. EIF Autochem, France 6. Bromine & Chemicals Ltd., London 7. Membrom NV 9940, Rieme, Ertvelde, Belgium. (98%Min) 8. Lianyungang Dead Sea Bromine Compounds Co. Ltd. China (98%Min) 	<ol style="list-style-type: none"> 1. Tata Chemicals, Mithapur 2. Intech Pharma Pvt. Ltd., New Delhi 3. Central Warehousing Corporation, New Delhi
215.	Methyl Chlorophenoxy Acetic Acid (MCPA)	75		
216.	Metiram M 70% WG & 98% min Technical*	257	<ol style="list-style-type: none"> 2. BASF Aktiengesellschaft Production Crop Protection 67056 Ludwigshafen, Germany 3. * M/s BASF SE, Carl-Bosch-Strasse 38, D-67056, Ludwigshafen, Germany 	
217.	Metolachlor Technical 95% min.	407	Novartis Crop Protection, AG, Switzerland.	
218.	Metamitron Technical 98.00% w/w min.(w/w)		-	<ol style="list-style-type: none"> 1. M/s Punjab Chemicals & Crop Protection Ltd., Mumbai, 98% min (w/w) (TIM) 9(3), in 387th RC
219.	Metoxuron Technical 97% min.	258	Novartis Crop Protection, AG, Switzerland	Atul Ltd., Valsad
220.	Metribuzin Technical 88% min., 95% w/w Min.	350	<ol style="list-style-type: none"> 2. Bayer Crop Science LP, 8400, Hawthorn Road, Kansas City, MO 64120, USA (in 232 RC) (By Bayer CropScience Ltd., India TI) 3. Miles Inc., USA 2. Bayer Crop Science AG, Germany., change to M/s Bayer AG, Germany) (By M/s Bayer CropScience Ltd, 95% in 392nd RC. 	<ol style="list-style-type: none"> 1. Rallis India Ltd., Mumbai 2. Meghmani Industries Ltd. 3. Siri Crop Science Limited, New Delhi 4. Punjab Chemicals and Pharmaceutical Ltd, Chandigarh 5. Ravi Organics Ltd

			<p>3. Changzhou Wujin Henglong Pesticide Co. Ltd., Commercial Development zone, Ximenboyi Town, Changzhou City, Jiangsu, P.R. China through supplier – M/s. Willwood Ltd. 17-F, Seaview Plaza, 283 Shau Kei Wan Road, Hong Kong, 88.0% min (By M/s Willowood Agro Chem Pvt. Ltd. Bikaner Raj. In 335th RC)</p> <p>4. M/s Hebei Xingxing chemical Industries Co. Ltd., Songlindian, Zhuozhou, Hebei, China.Through Supplier: M/s Hebei Bestar Commerce and Trade Co. Ltd., No. 6-3-203, No. 66, Dianda Street Xinhua District Shijiazhuang, China.(Valid upto-12/12/2022)(By- M/s Crystal Crop Protection Pvt. Ltd.,Delhi, 95% w/w min. (TI vs TIM) in 405th RC.)</p>	<p>6. GSP Crop Science Pvt Ltd, Ahmedabad</p> <p>7. Bharat Rasayan Ltd., Delhi</p> <p>8. Coromandel International Ltd.</p> <p>9. Best Crop Science LLP, Gajraula, UP</p> <p>10. Atul Ltd., Valsad, 88% min 9 (4)</p> <p>11. Jai Shree Rasayan Udyog Ltd., 88% min 9 (4)</p> <p>12. Hindustan Pulverising Mills, Delhi, 88% min 9 (4)</p>
221.	Milebemectin 1% EC (FI-WRT)	658	Sankyo Agro Co. Ltd., Tokyo Japan supplied by Mitsubishi Corpn., Tokyo, Japan (by Nagarjuna Agrichem in 244 th RC)	
222.	Monocrotophos Technical 74% min. & 68*% min.	262	<p>1. Shen Hong Agril Chemical Co. Ltd., Taiwan.</p> <p>2. Shell International Chemical Co. Ltd., USA</p> <p>3. Shell International Chemical Co. Ltd., UK.</p> <p>4. Shell Netherland Chemie B.V., Netherland.</p> <p>5. Taiwan-Tainan Giant Ind. Co. Ltd., Taiwan.</p> <p>6. Antiparassited per Agriculture, SPA Vspitale Interments, versato, Italyl.</p> <p>7. Agrimont, SPA, Italy.</p> <p>8. Sundat (S) Pte. Ltd., Singapore</p> <p>9. Sinoway International (Jiangsu) Company Ltd. China</p>	<p>1. Cheminova India Ltd., Mumbai</p> <p>2. De-Nocil Crop Protection Ltd., Mumbai.</p> <p>3. Coromandel International Ltd. Secundrabad.</p> <p>4. Hindustan Insecticides Ltd., Delhi.</p> <p>5. Vantech Industries Ltd., Hyderabad.</p> <p>6. Meghmani Organics Ltd, Ahmedabad</p> <p>7. United Phosphorus Ltd., Mumbai</p> <p>8. Sabero Organics GujaratLtd.</p> <p>9. Hyderabad Chemical Products Pvt. Ltd.</p> <p>10. India Pesticides Ltd. (68%)</p> <p>11. Gujarat Insecticides Ltd., Ankleshwar (68%)</p> <p>12. Bharat Rasayan Ltd., Delhi (68%)</p>

				<p>13. Sudarshan Chemical Industries Ltd., Pune (68%)</p> <p>14. Syngenta India Ltd. (68% min TIM)</p> <p>15. HPM Chemicals & Fertilizers Ltd., N. Delhi</p>
223.	Myclobutanil Technical 90% min. 92% min, 95% w/w min.	427	<p>1. Dow Agro Science, Italy.</p> <p>2. M/s Yifan Biotechnology Gram Co. Ltd. No. 136, Zhongxin Road, Wenzhou Industrial Zone, Zhejiang Province China. Through Supplier: M/s Willowood (Hangzhou) Co. Ltd., Room No.2003, Golden Plaza, No.118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province China. (valid upto-23/10/2018) (By- M/s Willowood Chemicals Pvt. Ltd., 95% w/w min., (TI vs TIM) u/s 9(3), Kolkata in 393rd RC)</p>	<p>1. Nagarjuna Agrichem Ltd., Hyderabad u/s 9 (3) in 291st RC</p> <p>2. Indofil Industries Ltd., Anddheri(E), Mumbai</p> <p>3. Meghmani Industries Ltd., Ahmedabad</p> <p>4. M/s Bonageri Crop Science Ltd. 92% min. 9 (4)</p> <p>5. Krishi Rasayan Export Pvt. Ltd., New Delhi 92% min. 9 (4)</p> <p>6. Astec Life Science Ltd., Mumbai, 92% min. 9 (4)</p>
224.	Novaluron Technical 96% min.,	621	<p>1. Makhteshim Chemicals Works Ltd., P.O.Box 60, Beer, Sheva, 84100 – Israel (By M/s Makhteshim Agan India Pvt. Ltd in 326th RC a case for deemed registration subsequent to registering of its formulation for import without registering its Technical – under section 9(3).)</p>	<p>1. United Phosphorous Ltd. Vapi (Gujarat)u/s 9 (3) in 309th RC</p> <p>2. Best Crop Science LLP, Gajraula, UP</p>
225.	Novaluron 10% EC, 8.8% SC&	621	<p>1. Makhteshim Chemicals Works Ltd., P.O. Box 60, Beer, Sheva, 84100 – Israel (By M/s Indofil Chemical Company , 10.00% EC in 252nd RC)</p>	
226.	Neem Extract Concentrate Containing Azadiractin Technical 25% w/w min.	485		<p>1. National Tree Grower Co-op Fed. Ltd 10.0 % u/s 9 (3) in 220th RC</p> <p>2. P.J Margo (P) Ltd ,Bangalore 15.0 % in 232nd RC</p> <p>3. Ms E .I.D Parry (I) Ltd., 1.0 % u/s 9 (3) in 262th RC</p> <p>4. M/s SJS Biotech International, 25% w/w min. 9(4) in 390th RC.</p>

227.	Orthosulfamuron 50%WG (FI-WRT)	758	Isoagro SPA Sentro Uffiei San Siro Fabbricato D-ala 3, Via Caldera-21, 20153, Milano (Italy) (By Isagro (Asia) Agro Chemicals , Mumbai in 322 nd RC)	
228.	Oxadiargyl Technical 96% min.,	542	Bayer, S.A.S, 16 rue Jean-Marie Leclair 69009, Lyon, France (By M/s Rohne Poulenc Agro Chemical (I) Ltd, Mumbai TI)	Bayer Crop Science Ltd., Mumbai u/s 9(3) in 256 th RC
229.	Oxadiazon Technical 92% min.	366	Bayer S.A.S, 16 rue Jean-Marie Leclair 69009, Lyon, France (by Bayer India Ltd., Mumbai TI)	
230.	Oxathiapiprolin Technical 95%w/w min.	835	Saltigo GmbH, 51369 Leverkusen, Germany a designated manufacturer of E.I. DuPont de Nemours and Company, Wilmington, Delaware USA Through Supplier: M/sDuPont International Operations Sarl Chemin du Pavillon 2 CH-1218;Le Grand-Saconnex Geneva, Switzerland) (By- E.I. DuPont India Ltd., Gurgaon in 386 th RC)	
231.	Oxathiapiprolin 10.1%w/w OD	835	DuPont de Nemours(France) S.A.S. 82 rue de Wittelsheim BP9 F-68701 CernayCedex France through Supplier: DuPont International Operations Sarl Chemin du Pavillon 2 CH-1218; P.O. Box 50 Le Grand-Saconnex Geneva, Switzerland (By M/s E.I. DuPont India Ltd., Gurgaon in 386 th RC)	
232.	Oxycarboxin Technical 97% min.	274	Uniroyal chemical Co. INC., USA	
233.	Oxydemeton-methyl Technical 50% min.	78	Bayer AG, Germany.	
234.	Oxyfluorfen Technical 70% min.		1. Dow Agro Science, USA 2. ADAMA Agan Ltd. P.O.B. 262, Ashdod, Israel.	

235.	Oxyfluorfen Technical 97% min.	367	<ol style="list-style-type: none"> 1. Yifen Biotechnology Group Co. Ltd., No. 136, Zhongxing Road, Wenshou Industrial Zone, Zhejiang, PR China. Through supplier: Willowood (Hangzhou) co. Ltd., Room No. 2003, golden Plaza, No.-118, Quingchun Road, Xiacheng district, Honzhou City, Zhejiang Province, China. (By M/s Tropical Agro system (india) Pvt. Ltd , Chennai in 349th RC) 2. Shangyu Nutrichem Co. Ltd., No. 9 Weijiu road, Hangzhou Gulf Fine Chemical Zone, Zhejiang, 312369, China through same supplier name. (validity of the source 19.11.2023) 97.0% min(By M/s Dow Agrosiences India Pvt. Ltd., Mumbai in 363rd RC) 3. M/s Jiangsu Zhongyi chemical Co. Ltd. Industrial Zone, Shuanggang Town, Xiangshui country, Jiangsu, China, Through supplier as M/s Chongqing Shining Fine Chemical Co., Ltd., 28-3Citie Commerce No. 5 to YangheSan Cum Jiangbei District Chongqing, China.. (By M/s Crytal Crop protection Pvt. Ltd in 354th RC) Change to M/s Jiangsu Lulilai Co., Ltd. Add No. 2, Shugang Road, Xiangshui Eco-Chemical Industries Park, Jiangsu Province, China. (valid upto-25/06/2022) (By-M/s Crystal Crop Protection Pvt. Ltd., in 395th RC.) 	
236.	Paclobutrazol Technical 95% min.	505	<ol style="list-style-type: none"> 1. Jiangsu Sword Agrochemicals Co.Ltd, No.1008, East Guanhua Road, Jianhu County, China Supplier: Chongqing Shining Fine Chemical Co. Ltd, China (By M/s Excel Crop Care Ltd. Mumbai in 95.0% Min in 327th RC) 	<ol style="list-style-type: none"> 1. Cheminova India Ltd . 95%. 9(3) in 365th RC 2. M/s GSP Crop Science Pvt. Ltd., 95% min. 9(4) in 397th RC 3. M/s Best Crop Science LLP., 95% min. 9(4) in 407th RC

237.	Paclobutrazol 23% SC (FI)	505	1. Syngenta Agrochemicals, Fernhurst hasleme, Surrey, UK 2. PGR International Pty Ltd., 4, Diary Road, Werribee, Vic. 3030, Australia (By M/s PNP& Associates Pvt. Ltd. , Faridabad in 326 th RC)	
238.	Paraquat dichloride Technical 40% min.,42% min. *	275	1. Comlets Chemical Industrial Co. Ltd., Taiwan. (With purity of the product 40.0%Min) 2. Syngenta Limited, Huddersfield, West Yorkshire HD2 1FF, United Kingdom (by Syngenta India, Mumbai) 3. * Sinon Corporation, Regd. Office 1 FL., No. 23, Sec 1, Mei Chuan W. Rd., Taichung, Taiwan, ROC.(Valid upto 25.07.2023) {Factory address 101, Nanrong Rd., Ta Tu District, Taichung City, 43245, Taiwan, Taiwan (Supplier: Sinon Corporation, Taiuchung) . (With purity of the product 42.0%Min) (By M/s United Phosphorus Ltd. Mumbai in 319 th RC)	1. Crystal Phosphate Ltd., New Delhi 2. United Phosphorus Ltd., Mumbai
239.	Penconazole Technical 95% min.	429	Syngents Produkte AG, Switzerland	
240.	Pendimethalin Technical 90% min.	368	BASF Corporation, Hannibal , Missouri, USA	1. Shivalik Rasayan Ltd., New Delhi 2. Siris Crop Science Ltd., New Delhi 3. Punjab Chemicals & Crop Protection Limited, Chandigarh 4. Magma Industries Ltd 5. Heranba Industries Limited, u/s 9(4), in 277 th 6. United Phosphorus Limited, Mumbai 7. Megmani Industries Ltd. 8. Bharat Rasayan Ltd., Delhi 9. Rallis India Limited

				<p>10. GSP Crop Science Pvt. Ltd. Ahmedabad</p> <p>11. Coromandal International Ltd. 90.0% Min. 9 (4)</p> <p>12. Hindustan Insecticides Ltd. 90.0% Min. 9 (4)</p> <p>13. Crop Life Science Ltd., Ankleshwar, 90.0% Min. 9 (4)</p> <p>14. M/s Coromandal Agricao Pvt. Ltd., 90.0% Min. 9 (4)</p> <p>15. Jai Shree RasayanUdyog Ltd., New Delhi 90.0% Min. 9 (4)</p> <p>16. M/s Godavri Farm Chemical Industries Ltd., 90.0% Min. 9 (4) in 395th RC.</p> <p>17. M/s Crystal Crop Protection Ltd., 90.0% Min. 9 (4) in 397th RC.</p> <p>18. M/s Himani Industries Ltd., 90.0% Min. 9 (4) in 393rd RC.</p>
241.	Pendimethalin 38.7% CS,	368	BASF Corporation, Agricultural Products Group, Hannibal Plant, 3150 Highway, JJ, Palmyra, Missouri, USA (by M/s BASF India ltd, Mumbai in 296 th RC)	
242.	Pencycuron Technical 97.5% min	610	1. Bayer Crop Science AG, Germany., (By M/s Bayer CropScience Ltd in 268 th RC) change to M/s Bayer AG, Germany (By M/s Bayer CropScience Ltd.97.5% in 392 nd RC.)	
243.	Penflufen Technical 95% min. w/w under TI category	806	M/s. Bayer CropScience AG, Germany, (By M/s Bayer Crop Science ltd, Thane in 369 th RC) Change to M/s Bayer AG, Germany, Valid upto January, 31, 2024. (By M/s Bayer CropScience Pvt. Ltd. 95% min, in 392 nd RC)	

244.	Penoxsulam Technical 97.0% min	747	M/s Dow AgroSciences LLC. Dow AgroSciences assets, Midland, Michigan 48667 (USA) through Supplier: M/s Dow AgroSciences LLC, 9330 Zionsville Road, Indianapolis, Indiana 46268, USA (by M/s Dow Agro Science India Pvt. Ltd. , Mumbai in 368 th RC)	Crystal Crop Protection Pvt. Ltd., 98% min. (TIM vs TIT) under section 9(3)in 378 th RC
245.	<ol style="list-style-type: none"> 1. Penoxsulam 21.7% SC (FI- WRT) 2. Penoxsulam 50% w/w MUP * 3. Penoxsulam 2.67% w/w (2.50%w/v) OD ** 4. Penoxsulam 1.02%w/w + Cyhalofop-butyl 5.1%w/w OD *** 	747	<ol style="list-style-type: none"> 1. Dow AgroSciences LLC, 9330 Zionsville Road, Indianapolis, IN 46268, USA. 21.7% SC (By Dow Agro Sciences Pvt Ltd in 340th RC) 2. *Dow AgroSciences LLC, 9330 Zionsville Road, Indianapolis, IN 46268, USA. 50.0%MUP (By Dow Agro Sciences Pvt Ltd in 394th RC) 3. * *PT Dow AgroScience Indonesia, Ji Sisingamangaraja KM 9.5 Medan, 20148. North Sumatra, Indonesia 2.67 % OD (by M/s Dow AgroSciences India Pvt. Ltd., Mumbai in 369th RC) 4. ***PT Dow AgroSciences Indonesia , Ji Sisinganiangaraja KM.9.5 Medan, 20148. North Sumatra, Indonesia, Valid upto 12.12.2020 (by M/s Dow AgroSciences India Pvt. Ltd., Mumbai in 369th RC). 	.
246.	Permethrin Technical 92% min.	335	Mitchell Cotts Chemicals Ltd., UK.	<ol style="list-style-type: none"> 1. Bayer Vapi Pvt. Ltd., Vapi, Gujarat 2. Coromandel International Ltd. 3. RPG Life Sciences Ltd., Mumbai 4. United Phosphorus Ltd., Mumbai. 5. Meghmani Organics Ltd., Ahmedabad 6. Gharda Chemicals Ltd, Mumbai 7. Hemani Industries Ltd. Ankleshwar 8. Bharat Rasayan Ltd, New Delhi 9. Heranba Industries Ltd.

				<ul style="list-style-type: none"> 10. Tagros Chemicals India Ltd., Chennai. 11. Best Crop Science LLP, Gajraula, UP 12. Crop life Science Ltd, Ankleshwar, 92% min. 9 (4) 13. M/s Shogun Organics Ltd.,9(4), in 386th RC
247.	HDPE Long Lasting Net incorporated with Permethrin 2% w/w	335	M/s Sumitomo Chemical Company Ltd , Tan Dong Help Ward, Di An district , Binh Duong Province, Vietnam through Supplier M/s sumitomo Chemical Singapore Pte ltd, 150, Beach Road, 19-05 Gateway West, Singapore 189720(By M/s Sumitomo Chemical India Pvt. Ltd., New Delhi for grant of registration for import of under section 9(3).in 334 th RC)	
248.	Phenthoate Technical 90% min., 92% min.	277	<ul style="list-style-type: none"> 1. Agrimont SPA, Italy. 2. Nissan Chemical Industries Ltd., Kowa, Hitotsubashi Building, Chiyode-Ku, Tokyo, Japan (97%). 	<ul style="list-style-type: none"> 1. Coromandel International Ltd. 2. Sudarshan Chemical Industries Ltd., Pune
249.	Phorate Technical 90% min. & 75% min. {To be phase out 31st December, 2020 and no new certificate of registration shall be issued vide S.O. 3951(E) dated 8th August, 2018}	278	<ul style="list-style-type: none"> 1. American Cynamid Co., USA 2. United Phosphorus Ltd., UK 3. W.R. grace & Co., USA 4. Books International, UK. 	<ul style="list-style-type: none"> 1. Cyanamid India Ltd., Mumbai. 2. PI Industries Ltd., Udaipur. 3. Rallis India Ltd. 4. Coromandel International Ltd. 5. United Phosphorus Ltd., Mumbai
250.	Phosalone Technical 93% min.	279	Rohan Poluenc Agrochemie, France.	<ul style="list-style-type: none"> 1. Ralchem Ltd., Hyderabad. 2. Cheminova India Ltd. , Bangalore
251.	Phosphamidon Technical 92% min. {To be phase out 31st December, 2020 and no new certificate of registration shall be issued vide S.O.	281	Shen Hong Agril. Chemical Co. Ltd., Taiwan.	<ul style="list-style-type: none"> 1. Cheminova India Ltd., Mumbai. 2. Sudarhsan Chemical Industries Ltd., Pune. 3. Coromandel International Ltd. 4. Novartis India Ltd., Mumbai. 5. India Pesticide Ltd, Lucknow 6. United Phosphorus Ltd., Mumbai

	3951(E) dated 8th August, 2018}			7. Bharat Rasayan Ltd., Delhi 8. Rallis India Ltd. 9. Syngenta India Ltd., Pune
252.	Picoxystrobin Tech 93%min	796	Dupont Asturias, SL, Valle De Tamon, - Nubledo, Municipios, carrion/corvera 33469, Tamon Viles-Ausurias, Spain Through supplier: M/s Dupont International Operations Sarl Chemin du Pavillon 2, CH-1218, Le Grand-Seconnex, Geneva, Switzerland (by E.I Dupont (India Pvt. Ltd. In 347 th RC)	1. M/s Coromandal International Ltd., 93% min. 9(3), (TIM vs TIT) in 401 st RC
253.	Picoxystrobin 22.52 SC	796	Dupont de Numorous (France) S.A.S 82, Rue de, Wittelsheim, BP 9, F-68701, Cedex, France Through supplier: M/s Dupont International Operations Sarl Chemin du Pavillon 2, CH-1218, Le Grand-Seconnex, Geneva, Switzerland (by E.I Dupont (India Pvt. Ltd. In 347 th RC)	
254.	Pinoxaden tech 95.0% Min	712	1. Syngenta Grangemouth Works, Earls Road, Grangemouth, UK (By M/s Syngenta India Ltd in 311 st RC) 2. Zeneca ICI, UK.	
255.	Pirimiphos-methyl Technical 90% min.	132	Syngenta Limited, UK.	
256.	Prallethrin Technical 90% min.	430	Sumitomo Chemical Co. Ltd., 15,5, Chome, Kitahama- Higashi- Ku Osaka, Japan	1. Sumitomo Chemicals India Pvt. Ltd, Mumbai 2. Shogun Organics Limited, Mumbai 3. Manakshia Ltd, Mumbai 4. M/s Synergia Science Pvt. Ltd. 90.0%, 9(4) in 343 th 5. M/s Insecticides India ltd , Delhi u/s 9 (4) in 333 rd RC

257.	Pretilachlor Technical 94% min., 96% min	431	<ol style="list-style-type: none"> 1. Syngenta Produkte AG, Switzerland 2. Hangzhou Qingfeng Agrochemicals Co. Ltd. Formerly known as - (Hangzhou General Pesticide Plant) No 177, Jichang Road, Hangzhou, China through Supplier: Willowood Ltd., unit 2314, Wellborne, Commercial Center 8, Java Road, North Point, Hongkong (By M/s willowood AgroChem Pvt. Ltd. Bikaner, (Raj.) in 238th RC) 3. M/s Shangdong Binnong Technology Co.Ltd 518,Yongxin Road, Binvei Town, Bigzhou City, Shandong province China through supplier same as source (By M/s Mahamaya Life Sciences Pvt. Ltd , New Delhi in 391/392nd RC) 	<ol style="list-style-type: none"> 1. Nagarjuna Agrichem Ltd., Hyderabad.u/s 9 (3) in 220th RC 2. GSP Crop Science (P) Ltd., Ahmedabad 3. Hyderabad Chemical Product Limited, Hyderabad 4. Siris Crop Science Limited, New Delhi 5. Atul Limited, Vapi 6. Sudarshan Chemical Industries Ltd, Pune 7. United Phosphorus Ltd 8. Chemtura Chemicals India Pvt. Ltd 9. Crystal phosphate Limited 10. Meghmani Industries Limited 11. Indofil Industries Ltd., Andheri(E), Mumbai 12. Ravi Organics Ltd 13. Deccan Fine Chemicals (India) Ltd., 14. Insecticides India Ltd 15. Punjab Chemicals and Crop Protection Ltd., Mumbai 16. Bharat Rasayan Ltd., Delhi 17. HPM Chemicals & Fertilizers Ltd., N. Delhi 18. Best Crop Science LLP, Gajraula, UP(96% min) 9(4) 19. Samardhi Crop Chemicals Ltd. 96.0 % min. 9 (4)., 20. Agrico Organic Ltd, 96.0 % min. 9 (4)., 21. Bhagiradha Chemicals & Industries Ltd., Hyderabad. 96.0 % min. 9 (4) 22. Excel Phosphates Ltd., Meerut. 96.0 % min. 9 (4)., 23. M/s Mahamaya LifeSciences Pvt. Ltd. Delhi(TIT vs TIM)
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258.	Profenophos Technical 89% min.	487	1. Syngenta Produkte AG, Switzerland (By M/s Syngenta, Mumbai)	<ol style="list-style-type: none"> 1. P.I. Industries, Udaipur. 2. Nagarjuna Agrichem Ltd., Hyderabad. 3. Syngenta, Mumbai 4. Gharda India Chemicals, Mumbai. 5. Meghmani Organics Ltd., Ahmedabad 6. Rotam India Ltd., Vapi, Gujarat 7. Sudarshan Chemical Industries Ltd, Pune 8. Coromandel International Ltd. 9. Hyderabad Chemical Product Ltd 10. Spectrum Ethers Limited, Mumbai 11. GSP crop Science Pvt Limited, Ahmedabad. 12. Punjab Chemicals and Crop Protection Pvt Limited 13. Krishi Rasayan Pvt. Ltd. 14. Heranba Industries Ltd., Mumbai 15. Patel Pesticides India Pvt Ltd, Vadodara 16. Excel Crop Care Ltd., Mumbai 17. Best Crop Science LLP, Gajraula, UP89.0%.Min 9 (4) 18. Cheminova India Ltd. 89.0%.Min 9 (4) 19. M/s Godvari Farm Chemical Industries Ltd., 9 (4), in 386th RC
259.	Prohexadione-Calcium 10% WG (FI-WRT)	825	IPT (VTA) Pergande, GmbH, Wilfried Pergande Platz 1, 06369, WeiBandt-Golzau, Germany (By M/s BASF India ltd, Mumbai in 345 th RC)	

260.	Propamocarb Hydrochloride Tech.66% w/w min.	372	Bayer Crop Science AG, Germany (By M/s Bayer Crop Science Ltd., Thane in 371 st /372 nd RC)	
261.	Propanil Technical 88% min., 97% w/w min	288	1. Monsanto Agricultural Products Co., USA 2. Makhteshim Agan Beer Sheva, Israel. 3. Rohm & Hass Co., USA	M/s UPL Ltd., Mumbai, 97% w/w min.9(4), in 387 th RC .(TIM vs TIT)
262.	Propargite Technical 90% w/w min.	289	1. Chemtura Italy s.r.l. Delle Industrie, 40, Casella Postale 13, 04013, Latina Scalo, Italy (By m/s Crompton Speciliteies Asia Pacific (P) Ltd in 225 th RC) 2. Qingdao Hansen Biologic Science Co. Ltd., No. 210, Shenzhen South Road, Laixi, Qingdao, China Valid up to 06.11.2018 through Supplier: M/s. Willowood (Hangzhou) Co. Ltd.Room No. 2003, Golden Plaza, No. 118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province, China (By M/s Willowood Chemicals Pvt. Ltd. in 360 th RC)	1. Indofil Chemical Company Ltd., Andheri(E), Mumbai u/s 9 (3) 315 th RC 2. HPM Chemicals & Fertilizers Ltd., N. Delhi 3. Bharat Rasayan Ltd., New Delhi 90.0 % Min. 9 (4). 4. Meghmani Organic Ltd, 90.0 % Min. 9 (4). 5. Indogulf Crop Science Ltd, New Delhi, 90.0 % Min. 9 (4). 6. M/s Best Crop Science Pvt. Ltd., New Delhi, 90.0 % Min. 9 (4). 7. M/s Astec Life Science Ltd., 90.0 % Min. 9 (4). In 397 th RC.
263.	Propetamphos Technical 87.5% min.	369	1. Syngenta Crop Protection AG., Switzerland 2. Irvita Plant Protection N.V., Netherlands Antilles	
264.	Propiconazole Technical 88% min., 98% w/w min.	488	1. Syngenta Crop Protection AG., Monthey, Switzerland 2. Irvite Plant Protection Netherland Antiles	1. Nagarjuna Agrichem Limited, Mumbai. 2. Spectrum Ethers Ltd., Mumbai 3. Sudarshan Chemicals Industries Limited, Pune 4. Astec Chemicals Pvt. Ltd., Mumbai 5. Meghmani Industries Ltd. 6. Hyderabad Chemical Products Ltd. 7. Indofil Industries Ltd., Andheri(E) 8. GSP Crop Science Pvt. Ltd. Ahmedabad 9. Astec Chemicals Pvt Limited, Mumbai

				10. Crystal Phosphates Ltd, Delhi 11. Jaysynth Dyechem Ltd, Mumbai 12. Atul Ltd., Valsad 13. Tagros Chemicals India Ltd., Chennai 14. Best Crop Science LLP, Gajraula, UP, 88.0% Min. 9 (4) 15. Crop Life Science Ltd. 88.0% Min. 9 (4) 16. M/s UPL Ltd., Mumbai , 88.0% Min. 9 (4) 17. M/s India Pesticides Ltd., 98% min.9(4) in 395 th RC 18. M/s HPM Ltd., 88% min.9(4) in 399 th RC
265.	1. Propineb Technical 80% min 2. Propineb Technical 85.0 % min	290	1. Bayer CropScience AG, D-51368, Leverkusen, Germany, By m/s Bayer India Ltd) change to M/s Bayer AG, Germany), (By-Bayer CropScience Ltd., Mumbai, India, 80% w/w min., in 392 nd RC.) 2. Nantong Baoye Chemical Co. Ltd., No.78, Chuanzhha Road(W), Nantong, Jiangsu, China (P.R.C) through Supplier: M/s Willowood (Hangzhou) Co. Ltd Room No.2003 Golden Plaza, No. 118, Qingchun Road, Xiacheng District, Hangzhou City, Zhejiang Province, China (By M/s Willowood Chemical Pvt. Ltd ,in 359 th RC)	1. United Phosphorus Ltd., Mumbai u/s 9 (3) in 255 th RC 2. Sabero Organics Gujarat Ltd 3. Indofil Industries Ltd., 80% min. 9 (3) in 378 th RC cat. TIM vs TIT) 4. M/s Best Crop Science Pvt. Ltd., 80% min. 9(4), in 389 th RC 5. M/s India Pesticides Ltd., 80% min. 9(4), in 407 th RC.
266.	Propaquizafop 91% Technical	582	M/s Agan Chemical Manufacturers Ltd , P.O.B. 262, Nothern Industrial Zone Ashdod, Israel Source name change to ADAMA Agan Ltd., P.O.B. 262, ASHDOD, Israel (By M/s ADAMA India Ltd Hyderabad in	

267.	Propaquizafop 10%EC (FI-WRT)	582	M/s Agan Chemical Manufacturers Ltd , P.O.B. 262, Northern Industrial Zone Ashdod, Israel Source name change to ADAMA Agan Ltd. Ashdod, Israel Through supplier : M/s. Quenna Plant Protection NV, kaya WFG, Mensing 34, P.O. Box-403, Curacao, Netherlands, Antilles. (By Indofil Chemicals Company in 308 th RC)	
268.	Propaquizafop 2.5 % +Imazethapyr 3.75 %w/w ME		ADAMA Agan Ltd., Northern Industrial Zone, P.O.B. 262, Ashdod 77102, Isreal through supplier M/s. ADAMA Quena N.V., Pos Cabai Office Park Unit-13, P.O.B. 403, Curacao.(by M/s ADAMA India Pvt. Ltd., Hyderabad in 362 nd RC)	
269.	Propaquizafop 5% + Oxyflurofen 12% EC		Adama Agan Ltd., P.O.B. 262, Northern Industrial Zone, ASHDOD, Israel Supplier: Adama Quenna N.V. P.O.B. 403, Curacao .(by M/s ADAMA India Pvt. Ltd., Hyderabad in 359 th RC)	
270.	Pyraclostrobin Tech 95% min		BASF Schwarzheide GmbH, Schipkauer Strasse 1, 01987, Schwarzheide, Germany (By BASF India Ltd.,in 360 th RC)	M/s Best Crop Science LLP, New Delhi u/ s 9 (3) ,97.0% Min , TIM vs TI,in 399 th RC
271.	Pyraclostrobin 20% WG (FI-WRT)	659	BASF Corporation. 14284 Highway 41 North, Sparks, GA 31647, USA (By BASF India Ltd.,in 289 th RC)	
272.	Pyraclostrobin 100g/L CS(FI)	659	BASF Espanola S.L., Poligon Industrial San Vicente 08755 Castellbisbal, Spain (By BASF India Ltd. in 367 th RC,)	
273.	Pyraclostrobin 133 g/l + Epoxiconazole 50 g/l SE (FI-WRT Epoxiconazole)	637 548	BASF Espanola S.L, Ctra. Nacional, 340 Km 1156, 43006 Tarragona, Spain (By M/s BASF India Ltd, Mumbai in 350 th RC)	
274.	1. Prochloraz 24.4% + Tebuconazole 12.1% w/w EW (FI-WRT , Prochloraz Technical)	394	1. M/s Adama Makhteshim Ltd. (Formely known as Makhteshim chemical works Ltd. Po box 60, Industrialzone beer Sheva 84100 Israel, (By-M/s Adama India Pvt. Ltd,(valid	

			upto 31/03/2019), (FI-WRT)u/s 9(3), in 393 rd RC)	
275.	Prochloraz Technical 97% w/w Min	394	M/s ADAMA Makhteshim Ltd. (Formerly known as Makhteshim Chemical Works Ltd.), P. Box 60, Industrial Zone, Beer Shewa 84100, Israel. Through Supplier : same as manufacturer M/s ADAMA Makhteshim Ltd. Israel.(valid upto 31/03/2022), (By- M/s A DAMA India Pvt. Ltd., 97% w/w Min.,in 398 th RC).	
276.	1. Pyriproxyfen Technical (97% Min),.95.0% min., 98% w/w min.	652	<ol style="list-style-type: none"> 1. Sumitomo Chemical Co. Ltd., Japan (By Sumitomo Chemical India Ltd , Mumbai in 252nd RC) 2. Jiangsu Flag Chemical Industry Co. Ltd., Changhenghe Road, Nanjing Chemical Industrial Park, Luhe District, Nanjing PC: 210047, P.R. China (by M/s Parijat Industries India Pvt. Ltd., Delhi in 365th RC) 3. M/s Nantong Gongcheng Fine Chemical Co., Ltd. Add: The Fifth Road, Yangkou Chemical Industrial Zone, Rudong Country Nantong City, Jiangsu Province P. R. Chin Through Supplier: M/s HC Agrochemical Co. Ltd. Room 1508, 885 Ren min Road, Shanghai 200010 P.R. China. 97% w/w min. (valid upto 4th May 2023), (By-M/s GSP Crop Science Pvt. Ltd., in 389th RC under category new Source.) 	<ol style="list-style-type: none"> 1. M/s Tagros Chemicals India Ltd., 98% w/w min.9(3), in 386th RC) 2. M/s Agro Life Sciences Corporation, 95% w/w min. 9(4) in 399th RC
277.	1. Pyriproxyfen 0.5 % GR (FI)		Sumitomo Chemical Companylimited , Japan (By Sumitomo Chemical India Ltd , Mumbai in 289 th RC)	
278.	Propoxur Technical 95% min.	291	<ol style="list-style-type: none"> 1. Bayer Crop Science A.G. Germany. 2. Borregard Ittalia SRL Milano, Italy. 3. Enichem Synthesis, Madona, Italy. 	Atul Ltd., Valsad.

			4. Sundet (S) Pte. Ltd., Singapore	
279.	1. Pyrazosulfuron ethyl 70% WDG (FI- WRT)	491	1. M/s. Nissan Chemical Industries Ltd., Kowa-Hitotsubashi, Building, 7-1-3-Chome, Konda-Nishiki-Cho, Tokyo, Japan (By M/s. Nagarjuna Agrochemicals Ltd. in 351 st RC) Change to M/s Nissan Chemical Corporation, 5-1, Nithonbashi, Chome, Chuo-Ku, Tokyo (1036119), Japan.), (Endorsement of change of name and address of source of import of Pyrazosulfuron ethyl 70% WDG), Through Supplier: M/s. Nissei Corporation, 10-51 Nihonbashi-Honcho, 1-Chome, Chou-Ku Tokyo-1030023, Japan. (By M/s. Nagarjuna in 408 th RC.)	
280.	1. Pyrazosulfuron ethyl Technical 97.00% w/w min.	491	LG Life Sciences Limited, LG Gwangwamun Bldg., 92, Sinnmunno 2-ga, Jongno-gu, Seol-110062, Seoul, (by UPL Ltd. Import., in 306 th RC)	1. M/s UPL limited , Mumbai , u/s 9 (3) 97.0 % Min , in 350 th RC 2. Meghmani Industries Ltd., 96.0% Min. 9 (4) 3. M/s Bharat Rasayan Ltd., 97.00% Min. 9 (4) in 393 rd RC
281.	Pyridalyl tech	703	Sumitomo Chemical Co. Ltd., Tokyo, Japan. (By M/s Sumitomo Chemicals India Pvt. Ltd in 269 th RC)	
282.	1. Pyridaben 20% WP	756	1. M/s Nissan Chemical Industries Ltd. Kowa Hitotsubashi Building 7-1, 3-chome, kanda-nishikicho, chiyoda ku, Tokyo-1010054 Through Supplier: M/s Nissei Corporation, Japan Nihonbbashi-honcho, 1-chome, chuo-ku Tokyo, 1030023 Japan, (valid upto 31.03. 2020), (by Godrej Agrovet Ltd in 393 th RC)	

			Source change to M/s Nissan Chemical Corporation, 5-1, Nihonbashi, 2-Chome, Chou-Ku, Tokyo, 1036119, Japan. (Endorsement by Godrej Agrovvet Ltd in 408 th RC,)	
283.	Pyriproxifen 0.5% Gr.	652	1. Sumitomo Chemical Company Limited, Japan.	
284.	Pyriithiobac Sodium 95% min	583		Goldmuhar Agrochem & Field Ltd., Vikhroli (Mumbai), Formerly known as Bahar Agro Chem & feeds Pvt. Ltd u/s 9 (3) in 261st RC
285.	Pymetrozine 50.0% WG (FI-WRT)	547	M/s Syngenta Korea Limited, Iksan Plant, Korea with supplier same as the manufacturer valid upto 28.03.2021 (By Syngenta India Ltd. In 347 th RC)	
286.	Pymetrozine Technical 98% w/w min.	547		<ol style="list-style-type: none"> 1. M/s GSP Crop ScienceLtd, 98.0% Min u/s 9(3), (TIM vs FI-WRT) in 388th RC 2. M/s Coromandal International Ltd., 98% min., 9(3), (TIM vs FI-WRT) in 401st RC.
287.	Pyroxasulfone 85.0 %w/w WG(FI-WRT)	822	Name & add of manufacturer & exporter Kumiai Chemical Industries Co. Ltd., 4-26, Ikenohata 1-Chrome, Taitoh-Ku, Tokyo 110 8782, Japan (Name and Add. f source of Technical in the Country of origin M/s Ihara Chemical Industry Co. Ltd , Shizouka Factory, 1800, Nakanogo fuji, Shizouka, Japan (Valid till 09.07.2020) (By M/s P.I IndustryLtd, in 401st RC)	

288.	Quinalphos Technical 70% min.	295	Novartis Crop Protection Inc., USA	<ol style="list-style-type: none"> 1. Cheminova India Ltd., Mumbai. 2. Shaw Wallace & Co. Ltd., Chennai. 3. Sudarshan Chemical Industries Ltd., Pune. 4. India Pesticide Ltd, Lucknow 5. Arlex Chemi (P) Limited, Mumbai 6. Megmani Organics Ltd., Ahmedabad 7. Coromandel International Ltd. 8. Hyderabad Chemical Products Pvt. Ltd. 9. Gharda chemicals Ltd. 10. Hikal Chemical Products Ltd. 11. Gujarat Insecticide Ltd. 12. Sun Pesticides (P) Ltd, 70% min. 9 (4) 13. M/s Bhagiradha Chemicals and Industries Ltd., 70% min. 9 (4) in 395th RC
289.	Quizalofop ethyl Technical, 98% w/w	493	Nisan Chemical Industries Ltd, Kowa, Hitotsubashi Building, 7-1, 3-Chome, Kanda-Nishikicho, Chiyoda-Ku, 101-0054Tokyo, Japan, Through Supplier - Nissei Corporation,10-5, Nihonbashi-Honcho,1-Chome, Chou-Ku Tokyo, 103-0023Japan. (By M/s Dhanuka Agri tech Ltd , 98.0% Min in 393 th RC)	<ol style="list-style-type: none"> 1. M/s Crystal Crop protection Pvt. Ltd. , 9(3) 98% w/w min. in 380th RC) (TIM vs FI) 2. M/s Godrej Agrotech Ltd, 9(3) 98% w/w min. in 380th RC) (TIM vs FI) 3. M/s Atul Ltd., 9 (3) ,98% w/w min. in 387th RC) (TIM vs FI)
290.	<ol style="list-style-type: none"> 1. Quizalofop ethyl 10% EC 2. Quizalofop ethyl 5% EC * 	493	1. M/s Nisan Chemical Industries Ltd, Kowa-Hitotsubashi Building, 7-1, 3-Chome, Kanda-Nishiki-cho, Chiyoda-Ku, Tokyo-101-0054. Japan Through Supplier - Nissei Corporation,10-5, Nihonbashi-Honcho,1-Chome, Chou-Ku Tokyo, 103-0023, Japan. (By M/s Dhanuka Agri tech Ltd ,. 10.0% EC in 348 th RC) Source Change to M/s Nisan	

			Chemical Corporation, 5-1, Nihonbashi, 2-Chome, Chou-Ku, Tokyo (10136119), Japan 2. * M/s Nissan Chemical Co.,Japan (By M/s Arysta Life Science India Pvt. 5.0% EC in 246 th RC)	
291.	Quizalofop-p-tefuryl 4.41%EC (FI-WRT)	622	Chemtura Europe Ltd. , Chemark Kft, Hungary (By M/s Chemtura Chemicals India Pvt. Ltd. Mumbai in 290 th RC)	
292.	S-Bioallethrin Technical 95% min.		Evo SA, Paris, France	
293.	Sirmate	304	To be informed	
294.	Sodium para-nitrophenolate 1.8% SL	625	M/s. Asahi Chemical Mfg. Co. Ltd. 500, Takayasu, Ikarugacho, Ikomagun, Nara Pref, Japan Through Supplier: M/s. Arysta Life Science Corporation, 38 th Floor, St. Like's Tower, 8-1 Akashi-Cho, Chou-Ku, Tokyo, 104-6591, Japan, Seiroka Garden Nai, P.O.-51 (By M/s Arsta Life Science Agri Service Pvt ltd , Gurugram in 358 th RC)	
295.	Spinetoram 11.7% SC	803	Helena Industries Inc. (exclusive producer of Dow owned Spinetoram 11.7% formulation) 434 Fenn Road, Cordele, Georgia, 31015, USA through Supplier: Dow AgroScience LLC, 9330 Zionsville Road, Indianapolis, IN 46268, USA.(By M/s Dow AgroScience India Ltd. in 360 th RC)	
296.	Spinosad Technical 85% min.	584	1. Dow Agro Science, USA 2. Dow Agro Science, New Zealand. (By De Nocil crop Protection)	1 Biosynthetics, Jalgaon, u/s 9 (3) in 278 th RC
297.	Spiromesifen Technical 96.5% min	670	Bayer Crop Science AG, Germany, (By M/s Bayer Crop Sciences Ltd in 298 th RC Change to M/s Bayer AG, Germany), (Bayer CropScience Ltd. India 96.5% in 392 nd RC).	

298.	Spirotetramat Technical 96.0 % Min.	762	Bayer Crop Science AG, Germany, (By M/s Bayer Crop Sciences Ltd , Thane in 360 th RC) Change to M/s Bayer AG, Germany), (Bayer CropScience Ltd. India 96% in 392 nd RC.)	
299.	Streptomycin + Tetracycline	328 330		Hindustan Antibiotics Ltd, Pune
300.	Sulfentrazone Technical 91% Min., 95.00% w/w min. *	613	M/s Jiangsu Lianhe Chemical Technology Co. Limited, Welson Road, Chenjiangang, Xiangshui, Jiangsu 224631 China Valid Upto 31.03.2018 (By M/s FMC India Pvt Ltd., in 362 nd RC)	* M/s Tagros Chemicals India Ltd. 95.00% w/w min.TIM ,9(3), in 395 th RC.
301.	Sulfosulfuron Technical 98% min., 98.5% min.	585	Monsanto Company, USA Supplier – Sumitomo Chemical Company, Japan (By Monsanto Enterprises Ltd in 201 st RC)	<ol style="list-style-type: none"> 1. United Phosphorus Limited u/s 9 (3) in 227th RC 2. Gharda Chemicals, Mumbai , Limited u/s 9 (3) in 238th RC 3. Hyderabad Chemical Products Ltd., Hyderabad 4. Atul Limited, Gujarat 5. Tagros India Ltd, Chennai 6. Meghmani Industries Limited, Ahmedabad 7. Crystal Phosphate Ltd, Delhi 8. GSP Crop Science Private Limited, Ahmedabad 9. Insecticide India Limited 10. Indofil Industries Ltd., Andheri(E) 11. Bharat Rasayan Ltd 12. Sharda Worldwide Exports Pvt Limited 13. Excel Crop Care Ltd., Mumbai 14. Punjab Chemicals and Crop Protection Ltd., Mumbai 15. Heranba Industries Ltd. 16. Indofil Industries Ltd., Andheri(E), Mumbai

				<p>17. HPM Chemicals & Fertilizers Ltd., N. Delhi, 98.5 % min. 9(4)</p> <p>18. Best Crop Science LLP, Gajraula, UP, 98.5 % min. 9(4)</p> <p>19. Excel Phosphate Pvt. Ltd. 98.5 % min. 9(4)</p> <p>20. M/s Godavari Farm Chemical Industries Pvt. Ltd, 98.5% min. 9(4), in 408th RC.</p>
302.	Sulphur 80% min. Sulphur flowable 52% (import)	109	<p>1. Syngenta Produkte AG., France.</p> <p>2. Stoller Enterprise Inc. Texas, USA</p>	<p>1. Artee Graphite P Ltd., Delhi.</p> <p>2. Excel Crop Care Ltd. Ltd., Mumbai.</p> <p>3. Sulphur Mills Ltd., Mumbai.</p> <p>4. Atul Ltd., Valsad</p> <p>5. Meghmani Industries Ltd., Ahmedabad (80%)</p>
303.	Sulphur 80% WG (FI)	109	BASF Alkliengesellschaft Production Crop Protection, 67056, Ludwigshafen, Germany	
304.	<p>1. Tebuconazole 5.4% FS</p> <p>2. Tebuconazole 50% + Trifloxystrobin 25%WG*</p>	524 705	<p>1. Bayer Crop Science LP, 8400, Hawthorn Road, Kansas City, MO 64120, USA</p> <p>2. *Bayer Crop Science AG, Germany, change to M/s Bayer AG, Germany, (change of name of source of import), (By-Bayer CropScience Ltd., Mumbai, India for the product Tebuconazole 50% + Trifloxystrobin 25%WG, in 392nd RC.</p>	
305.	1. Tebuconazole Technical 93% min. 97% min, 95% w/w min.	524	<p>1. Bayer Crop Science LP, 8400, Hawthorn Road, Kansas City, MO 64120, USA , (By Bayer (India) Ltd . Mumbai)</p> <p>2. Makhteshiim Chemicals Works Ltd. PO Box 60, Industrial Zone Beer Sheva, 84100, Israel through supplier M/s Irvita Plant Protection N.V. , Curacao, Netherlands , Antilles TI new Source (By Makhteshiim</p>	<p>1. Excel Crop Care Ltd., Mumbai, U/s 9 (3), 95.0% Min in 339th RC</p> <p>2. Astec Life Sciences Ltd., Mumbai , U/s 9 (3), 95.0% Min in 344th RC</p> <p>3. Punjab Chemical Crop protection ltd., Chandigarh , U/s 9 (3), 97.5% Min in 346th RC</p>

			<p>Agan India Pvt. Ltd. 97.0% min in 341 st RC)</p> <p>3. Adama Irvita N.V. Pos Cabai office park 13, P.O. box 403, Curacao, Israel</p> <p>4. Bayer Crop Science AG, Germany, change to M/s Bayer AG, Germany, (By-Bayer CropScience Ltd., Mumbai, India 95.0% min in 392nd RC.)</p> <p>5. Hangzhau UudragonChemical Co. Ltd., Tangxi Industrial Area, Yuhang District Hangzhou, Zhejianj, China through supplier M/s. Chongqing Shining Fine Chemicals Co. Ltd., 28-3 Citic Commerce, No. 5 Yanghe San Cun Jiangbei District-Chongqing, China. Valid upto 11. 12. 2018 (By crystal crop protection Pvt. Ltd. 95.0 % Min in 358th RC)</p>	<p>4. Indofil Industries Ltd., Mumbai U/s 9 (3), 95.0% Min in 349th RC</p> <p>5.</p> <p>6. GSP CropScience Pvt. Ltd. (95% min)</p> <p>7. Best Crop Science LLP, Gajraula, UP(95%min)</p> <p>8. Cheminova India Ltd. 95.0% Min. 9(4)</p> <p>9. Coromandal International Ltd., Secandrabad 95.0% Min. 9(4)</p> <p>10. Insecticides India Ltd, 95.0% Min. 9(4)</p> <p>11. Jai Shree Rasayan Udyog Ltd., Delhi 95.0% Min. 9(4)</p> <p>12. HPM Chemicals & Fertilizers Ltd., Delhi 95.0% Min. 9(4)</p> <p>13. Bharat Rasayan Ltd., New Delhi, 95.0% Min. 9(4)</p> <p>14. Excel Crop Care Ltd., 95% w/w min. u/s 9(3) approved in 339th RC</p> <p>15. M/s Nagarjuna agrichem Ltd., 95. % Min. 9(4) in 397th RC</p> <p>16. M/s India Pesticides Ltd., 95% w/w min. 9(4), in 399th RC</p> <p>17. M/s Sahib Pesticides Ltd., 95% w/w min. 9(4), in 399th RC</p>
306.	Tembotrione Technical 94% min	804	M/s. Bayer Cropscience LP 8400 Hawthorne Rd, Kansas City, MO 64120, USA (By M/s. Bayer Cropscience Ltd. In 353 rd RC)	
307.	Temephos Technical 90% min.	201	American Cynamid Co., USA	<p>1. Gharda Chemical, Mumbai</p> <p>2. Cynamid India, Mumbai</p> <p>3. Hikal Ltd</p> <p>4. Bharat Rasayan Ltd, New Delhi.</p> <p>5. United Phosphorus Ltd., Mumbai</p> <p>6. Coromandel International Ltd.</p>

				7. Hernaba Industries Ltd., Mumbai, 90% min 9 (4)
308.	1. Tetraconazole 3.8% EW (FI-WRT) 2. Tetraconazole 11.6%w/w (12.5%w/v) SL (FI-WRT)	719	1. Isagro Spa, Centro Uffici San Siro-Fabbricato D-ala 3- Via Caldera, 21-20153, Milano, Italy (by M/s Isagro (asia) Agrochemicals Pvt. Ltd. , Mumbai in 310 th RC) 2. Manufacturer/exporter : M/s Via Nettunense km.23400, Aprilia (Lantina)-Italy through supplier M/s Isagro S.p.A, Centro Uffici San Siro-Fabbricato D-ala 3- Via Caldera, 21-20153, Milano, Italy (valid till 31.12.2019) (by M/s Isagro (asia) Agrochemicals Pvt. Ltd. , Mumbai in 401 st RC)	
309.	Thiacloprid Technical 97% min.	646	1. Bayer Crop Science AG, Germany., (By M/s Bayer Crop Sciences Ltd, Mumbai in 252 nd RC) Change to M/s Bayer AG, Germany , in 392 nd RC.)	Cheminova India Pvt. Ltd., 9 (3) in 272 nd RC
310.	Thiodicarb Technical 94% min	498	1. Bayer Crop Science LP, 2TW, North Carolina, USA (Name of previous source is M/s. Aventis CropScience USA Inc, North Carolina, USA, was changed in 230 th RC) (By Bayer CropScience Ltd. India TI)	1. Hyderabad Chemical Products Ltd., U/s 9 (3) in 291 st RC 2. Rotam India Ltd., Vapi, Gujarat 3. Insecticides India Ltd, Delhi 4. Meghmani Organics Ltd, Ahmedabad. 5. HPM Chemicals & Fertilizers Ltd., N. Delhi 6. Bharat Rasayan Ltd., New Delhi, 94% min,9(4) 7. M/s Best Crop Science LLP., 94% min,9(4) in 407 th RC

<p>311.</p>	<p>1. Thiamethoxam Technical 97% min. 2. Thiamethoxam 0.01% w/w Gel Bait (Household Pesticides) *</p>	<p>614</p>	<p>1. DSM Chenve Linz St. Peter Strusse 25, A-4021 Linz, Austria. (by M/s Syngenta India Ltd., Pune in 215th RC TI)</p> <p>2. * M/s. Fumakilla Malaysia Berhad, Plot No. 256, Tingkat Perusahaan 5, Kawasan Perindustrian Perai 2, 13600 Perai, Pulau Pinang, Malaysia upto 31st March, 2019. supplier and source of manufacturer is the same in this case. (by M/s Syngenta India Ltd., Pune in 365th RC)</p>	<p>1. Syngenta, Mumbai, u/s 9 (3) (TIM) 97.0% min in 218th RC (CR issued on 25.02.2002)</p> <p>2. Rallis India Ltd , Bangalore , u/s 9(3) in 245th RC</p> <p>3. GSP Crop Science Ltd., Ahmedabad</p> <p>4. Parijat Agencies, New Delhi</p> <p>5. Hyderabad Chemical Products Limited, Hyderabad</p> <p>6. Insecticides India Limited, Delhi</p> <p>7. Bharat Rasayan Limited, New Delhi</p> <p>8. Tagros Chemicals India Limited, Chennai</p> <p>9. P.I. Industries Limited, Gurgaon</p> <p>10. Atul Limited, Atul</p> <p>11. Punjab Chemicals & Crop Protection Ltd., Mumbai</p> <p>12. Sharda Worldwide Exports Pvt. Ltd.</p> <p>13. Crystal Phosphates Ltd., New Delhi</p> <p>14. Meghmani Industries Ltd.</p> <p>15. Krishi Rasayan Pvt. Ltd.</p> <p>16. United Phosphorous Limited, Mumbai</p> <p>17. Bhagiradha Chemicals & Industries Ltd., Ahmedabad</p> <p>18. HPM Chemicals & Fertilizers Ltd., N. Delhi</p> <p>19. Best Crop Science LLP, Gajraula, UP</p> <p>20. Excel Phosphate Pvt. Ltd. 97.0 % min. 9(4)</p> <p>21. Samardhi Crop Chemicals 97.0 % min. 9(4)</p>
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				<p>22. Indofil Industries Ltd. Mumbai, 97.0 % min. 9(4)</p> <p>23. Jubilant life Science Ltd. UP. 97.0 % min. 9(4)</p> <p>24. Oriyo Organics Pvt.Ltd., Yamunanagar 97.0 % min. 9(4)</p> <p>25. Aimco Pesticides Ltd. Mumbai, 97.0 % min. 9(4)</p> <p>26. Sudarshan Crop (I), Jaipur, , 97.0 % min. 9(4)</p> <p>27. Agrico Organics Ltd. New Delhi, 97.0 % min. 9(4)</p> <p>28. Nutech Life Science Pvt. Ltd., Pune, 97.0 % min. 9(4)</p> <p>29. M/s Mega Innovative Crop Pvt. Ltd., 97.0 %,9(4), in 386th RC.</p> <p>30. M/s India Pesticides Ltd., 97.0 % min. 9(4), in 399th RC</p> <p>31. M/s Shreeji Pesticides Pvt. Ltd., 97.0 % min. 9(4), in 401st RC</p>
312.	Thiocyclam Hydrogen Oxalate Technical 86% Min	373	<p>Suzhou Link Hi-Tech Co., Ltd. No.1, Link road Dongpiao Town Xiang Cheng District, Suzhou, Jaingsu, China a designated manufacturer of M/s. Nippon Kayaku Co. Ltd., Tokyo Fujimi Bidg, 11-2, Fujimi 1 Come, Chiyodaku, Tokyo, Japan Through Supplier: M/s Arysta lifeScience Corporation, 38-39F St. Luke's Tower, 8-1,Akashi-Cho, Chou-Ku, Tokyo-1046591, Japan (By M/s PI Industries Ltd. in 357th RC)</p>	
313.	Thifluzamide Technical 96% min	615		1. Nagarjuna Agrichem Ltd., Hyderabad u/s 9 (3) 96.0% w/w min in 266 th RC
314.	Thiobencarb	331	To be informed	

	Thiophanate-methyl Technical 94% min.	314	<ol style="list-style-type: none"> 1. Nippon Soda Co. Ltd., Japan. Through Supplier; M/s Summit Agro International Ltd., Chou Ku Harumi Tokyo, Japan. (By Dhanuka Agritech Ltd., New Delhi) 2. Sinoway International Jiangsu Ltd., 147 Pingling Road East, Liyang, Jiangsu, China. Supplier: Jiangsu Jiatai Chemical Co. Ltd., 17, Beijing Road (West), Nanjing, China 	<ol style="list-style-type: none"> 1. Motilal Pesticides, Mathura (UP) 2. Meghmani Industries Ltd, Ahmedabad 3. Insecticide India Ltd, Delhi 4. Sudarshan Chemical Industries Ltd., Pune 5. Rallis India Ltd. 6. M/s Best Crop Science LLP, 94% w/w min. (9(4) TIM) in 395th RC 7. M/s Indofil Industries Ltd., 94% w/w min. (9(4) TIM) in 397th RC & 407th RC. 8. M/s R3 Crop Care Pvt. Ltd., 94% min., 9(4), in 407th RC
315.	Thiophanate-Mehtyl 450 g/l + Pyraclostrobin 50 g/l FS (FI)	314 659	BASF Agri-Production SAS Z.I. Lyon Nord, Rue Jacquard-69727, Genay, France. (By M/s BASF India ltd , Mumbai in 343 rd RC)	
316.	Thiram Technical 95% min. & 98% min.	117	<ol style="list-style-type: none"> 1. Taminco bvba 9000 Ghent, Pantserschipstraat 207. 2. Bayer AG, Germany. 3. W.A. Cleary Corp., USA. 4. Zeneka Ltd., UK. 5. Veb Chemiekoplant Butterfield, GDR 	<ol style="list-style-type: none"> 1. Merchem Ltd., Cochin 2. Swarup Chemicals P. Ltd., Lucknow 3. Sudama Chem tech Pvt Limited, Vadodara 4. GSP Crop Science Pvt. Ltd 5. Bharat Rasayan Ltd. (95%) 6. M/s Chemet Chemicals Ltd., Ahmedabad, (95%) 9 (4) 7. UPL Ltd., Mumbai, 95% min 9 (4) 8. M/s Meenakshi Agro Chemicals, 95% min. 9 (4), in 395th RC 9. M/s Best Crop Science LLP, 95% min 9 (4), in 405th RC.

317.	Tolfenpyrad 98.5% Tech Min	783	1. Nihon Nohyaku Co. Ltd., 19-8, Kyobashi 1-Chome, Chou-Ku, Tokyo 1048386, Japan. (By M/s P I Industries Ltd) through Supplier : M/s Sojiz Corporation, 1-1, Uchisaiwaicho 2-Chome, Chiyoda-Ku, Tokyo-100-8691, Japan. (Endorsement of Supplier By- M/s P I Industries Ltd. in 404 th RC.)	Coromandel International Ltd., 98.50% w/w min. (TIM vs TIT) under section 9(3). In 379 th /380 th RC
318.	Topramizone 336 g/l SC	767	6. IPT (VTA) Pergande, GmbH, Wilfried Pergande Platz 106369, WeiBandt-Golzau, Germany through Supplier: BASF SE, Germany (by BASF India Ltd. Mumbai in 357 th RC)	
319.	Transfluthrin Technical 94% min.	558	Bayer Crop science AG., Germany, (By Bayer India Ltd in 205 th RC) Change to M/s Bayer AG, Germany), (By-Bayer CropScience Ltd., Mumbai, India-94% min, in 392 nd)	1. Bilag Industries Pvt. Ltd ., Vapi, Gujarat, in 250 th RC 2. M/s Synergia Science Pvt. Ltd. 90.0%, 9(4) in 344th RC
320.	Triacontanol	559	Formulation manufactured in-situ	
321.	Triadimefon Technical 90% min.	351	Bayer CropScience AG, Germany, Change to M/s Bayer AG, Germany), (By-Bayer CropScience Ltd., Mumbai, India, TI, 90% min., in 392 nd RC.)	
322.	Triafamone 20% w/w + Ethoxysulfuron 10% WG % w/w SC(FI-WRT)	853 519	1. M/s Bayer Crop Science, AG, Germany through Supplier: M/s Bayer, Vietnam Ltd., Vietnam (By- M/s Bayer Crop Science Ltd., Mumbai in 390 th RC (FI- WRT triafamone)	
323.	Triallate Technical 90% min.	316	Monsanto Chemicals Co. Ltd., Belgium.	
324.	Triasulfuron Technical 94 % Min.	500	Syngenta Crop Protection AG CH-4002, Basle, Monthey Switzerland. (By M/s Syngenta India Ltd, Pune in 342 nd RC)	

325.	Triazophos 60% LC, {To be phase out 31 st December, 2020 and no new certificate of registration shall be issued vide S.O. 3951(E) dated 8 th August, 2018}	381	<ol style="list-style-type: none"> 1. Bayer CropScience GmbH, Frankfurt, Germany (Name of previous source is M/s. Aventis CropScience GmbH, Frankfurt, Germany this was changed in 230th RC) 2. Hubei Sanonda Co. Ltd., 1, East Beijing Road, Shanshi Hubei, China through Supplier: Sanonda International, China 	<ol style="list-style-type: none"> 1. Gharda Chemicals, Mumbai,u/s 9 (3) in 238th RC 2. Meghmani Organics Ltd , u/s 9 (3)in 225th RC 3. Agrevo India Ltd., Mumbai 4. Sudarshan Chemical Industries Ltd., Pune. 5. Gujarat Superphosphate Industries Limited, Ahmedabad 6. Sabero Organics Gujarat 7. Aarti Industries Limited 8. Gujarat Insecticide Ltd., Anleshwar 9. Punjab Chemicals and Crop Protection Ltd., Mumbai 10. Hyderabad Chemical Products Pvt. Ltd. 11. Excel Crop Care Ltd., Mumbai 12. Hikal Ltd. 13. Cheminova India Ltd. 14. Hiranba Industries Ltd. 15. HPM Chemical and Fertilizers Ltd.9(4)
326.	Trichlorfon Technical 95% min. {To be phase out 31 st December, 2020 and no new certificate of registration shall be issued vide S.O. 3951(E) dated 8 th August, 2018}	119	<ol style="list-style-type: none"> 1. Nihon Bayer Agrochem K.K. Japan 	
327.	Tricyclazole Technical 95% w/w min., 98% min,	438	<ol style="list-style-type: none"> 1. Elanco Ihasa, K.K., Shizuoka-ken, Japan 2. Dong Yang Elamco co. Ltd., Seoul, Korea. 3. Hangzhou Southern Suburb Chemical Co. Ltd., Puyan, Binjiang District, Haugzhou, Zhejiang China Through supplier: M/s King Tech Corporation (Room 14 F/M), International Trade commercial building, No. 3005, Nanhu 	<ol style="list-style-type: none"> 1. Indofil Industries Ltd., Andheri(E) 2. Nagarjuna Agrichem, Mumbai. 3. Rallis India Ltd. 4. Crystal Phosphates Ltd., Delhi. 5. Sudarshan Chemical Industries Ltd, Pune 95%

Road, Shenzhen, 518005, PR China (98% min)
(By Crystal Crop protection Pvt. Ltd. , New Delhi
in 348th RC)

6. Gujarat Superphosphate Industries (P) Limited, Ahmedabad
7. Heranba Industries limited
8. Crop Life Science Ltd, Ankleshwar.
9. Hyderabad Chemical Products Pvt. Ltd.
10. Atul Ltd., Valsad
11. Punjab Chemicals and Crop Protection Ltd., Mumbai, 95%min. 9(4) in 389th RC.
12. Meghmani Industries Ltd. Ahmedabad (98%)
13. Tagros Chemicals India Ltd., Chennai 98%
14. Best Crop Science LLP, Gajraula, UP, 98% min, 9 (4)
15. M/s Hindustan Insecticides Ltd. 98% min, 9 (4)
16. Oriyo Organics Pvt. Ltd., Yamunanagar, 98% min, 9 (4)
17. Bhuneshwari Organics Pvt. Ltd., 98% min, 9 (4)
18. M/s Hindustan Insecticides Ltd. 98% min, 9 (4)
19. M/s Agrow Allied Venture Pvt. Ltd., 98% w/w min., 9(4), in 392nd RC.
20. M/s Shreeji Pesticides Pvt. Ltd., 95% w/w min, 9 (4) in 393rd RC
21. M/s Godavari Farm Chemical Industries Ltd., 98% min., 9 (4) in 395th RC

				22. M/s India Pesticides Ltd., 98% w/w min. 9 (4) in 397 th RC
328.	Trifloxystrobin Technical 96% w/w min.	705	1. M/s Bayer CropScience AG at Muttentz, Switzerland, Through Supplier- Same .(By- M/s Bayer CropScience Pvt. Ltd., Mumbai, 96% w/w min. in 388 th RC)	
329.	Triflumezopyrim Technical 94 % w/w Min.,	846	---	M/s E.I. Dupont India Pvt. Ltd., 94 % w/w Min., in 387 th RC
330.	Trifluralin Technical 85% min. 95% min	318	1. Dow Elanco, USA 2. Agan Chemical Manufacturer Ltd., Northern Industrial Zone, P.O. Box 262, Ashdod 77102, Israel 1. Eli Lilly & Co., USA. (by Bayer CropScience Ltd., India, TI)	2. De-nocil Crop Protection Ltd., Mumbai 3. Sudarshan Chemicals Industries Ltd., (95%)
331.	Thifluzamide Technical 96% min	615		Nagarjuna Agrichem Ltd., 61, Nagarjuna Hills, Punjagutta Hyderabad-500083 (AP)
332.	Validamycin Technical 64% min.	412	1 Sumitomo Chemical Takeda Agro Co. Ltd., Japan (through - Arysta Life Science Corporation, Japan) 2 Sumitomo Chemical Co. Ltd., Singapore and Supplier: Sumitomo Chemical Singapore Pte. Ltd., Singapore 3 Sumitomo Chemical Co. Ltd., Tokyo, Japan. Supplier - Summit Agro International Co. Ltd., Tokyo, Japan 4 Zhejiang Tonglu Huifeng Biochemical Co. Ltd., Zhejiang, China through Willowood Ltd. Hong Kong (By M/s Willowood Agro Chem Ltd , in 284 th RC)	
333.	Zinc Phosphide Technical 80% min.	126		1. Agrosynth Chemicals Ltd., Bangalore. 2. Excel Crop Care Ltd. Ltd., Mumbai 3. Sandhya Organic Chemicals Ltd., Mumbai 4. United Phosphorus Ltd., Mumbai

334.	Zineb Technical 80% min.	128	<ol style="list-style-type: none"> 1. Dow Agro Science, Italy. 2. FMC Corporation, USA. 3. Montidison SPA, Italy. 	<ol style="list-style-type: none"> 1. Merchem Ltd., Cochin 2. M/s Indofil Industries Ltd Mumbai 87.0 % Min u/s 9 (3) in 388th RC
335.	Ziram Technical 95% min.	129		<ol style="list-style-type: none"> 1. Merchem Ltd., Cochin. 2. India Pesticide Ltd., Lucknow 3. Syngenta India Ltd., Pune

* **To be informed.** – Information will be updated when department receives latest data on these molecules.