

List of agrochemicals to be analyzed for export of green chili destined to EU

Sr. No.	Name of agrochemical	MRL (mg/kg)
1	1-Naphthylacetamide and 1-naphthylacetic acid (sum of 1-naphthylacetamide and 1-naphthylacetic acid and its salts, expressed as 1-naphthylacetic acid)	0.06*
2	2,4-D (sum of 2,4-D and its esters expressed as 2,4-D)	0.05*
3	2-phenylphenol (sum of 2-phenylphenol and its conjugates, expressed as 2-phenylphenol) (R), (F)	0.01*
4	4-bromo-2-chlorophenol (metabolite of Profenophos)	0.01*
5	4-Chloro-3-methylphenol	0.01*
6	4-CPA	0.01*
7	6-Benzyladenine	0.01*
8	Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a) (R) (F)	0.03
9	Acephate	0.01*
10	Acetamiprid (R)	0.09
11	Aclonifen	0.02
12	Acrinathrin (F)	0.01*
13	Afidopyropen	0.01*
14	Alachlor	0.01*
15	Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)	0.02*
16	Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin) (F)	0.01*
17	Allethrin and Bioallethrin	0.01*
18	Ametoctradin (R), (F)	1.5
19	Atrazine (F)	0.05*
20	Azadirachtin	1.00
21	Azinphos-methyl (F)	0.01*
22	Azoxystrobin	3.00
23	Benalaxyl including other mixtures of constituent isomers including Benalaxyl-M (sum of isomers)	0.01*
24	Bendiocarb	0.01*
25	Benomyl (see carbendazim)	0.10*
26	Benzalkonium chloride (mixture of alkylbenzyltrimethylammonium chlorides with alkyl chain lengths of C8, C10, C12, C14, C16 and C18)	0.10
27	Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate) (F)	0.01*
28	Bifenthrin (sum of isomers) (F)	0.50
29	Biphenyl	0.01*
30	Bitertanol (sum of isomers) (F)	0.01*
31	Boscalid (F) (R)	3.00
32	Broflanilide	0.01*
33	Bromopropylate (F)	0.01*
34	Bupirimate (R), (F), (A)	1.50
35	Buprofezin (F)	0.01*

Sr. No.	Name of agrochemical	MRL (mg/kg)
36	Butachlor	0.01*
37	Capropamid	0.01*
38	Captafol (F)	0.02*
39	Captan (Sum of captan and THPI, expressed as captan) (R) (A)	0.03*
40	Carbaryl (F)	0.01*
41	Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim) (R)	0.10*
42	Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran) (R)	0.002*
43	Carboxin (carboxin plus its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as carboxin)	0.03*
44	Cartap hydrochloride	0.01*
45	Chlorantraniliprole (F)	1.00
46	Chlorate (A)	0.30
47	Chlordane (sum of cis- and trans-chlordane) (F) (R)	0.01*
48	Chlorfenapyr	0.01*
49	Chlorfenvinphos (F)	0.01*
50	Chlorfluazuron	0.01*
51	Chlormequat (CCC) (sum of chlormequat and its salts, expressed as chlormequat-chloride)	0.01*
52	Chlorothalonil (R)	0.01*
53	Chlorpropham (F) (R) (A)	0.01*
54	Chlorpyrifos (F)	0.01*
55	Chlorpyrifos-methyl (F) (R)	0.01*
56	Clofentezine (R)	0.02*
57	Clopyralid	0.50
58	Clothianidin	0.01*
59	Copper compounds (Copper)	20.00
60	Cyantraniliprole	1.50
61	Cyazofamid	0.01*
62	Cyenopyrafen	0.01*
63	Cyflufenamid	0.06
64	Cyflumetofen	0.01*
65	Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (F)	0.20
66	Cymoxanil	0.01*
67	Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)) (F)	0.50
68	Cyproconazole (F)	0.05
69	Cyprodinil (R), (F)	1.50
70	Cyromazine	0.01*
71	Dazomet (Methylisothiocyanate resulting from the use of dazomet and metam)	0.10
72	DDT (all isomers, sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)	0.05*

Sr. No.	Name of agrochemical	MRL (mg/kg)
73	Deltamethrin (cis-deltamethrin) (F)	0.15
74	Diafenthiuron	0.01*
75	Diazinon (F)	0.05
76	Dichlorvos	0.01*
77	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl)	0.02*
78	Dicloran	0.01*
79	Dicofol (sum of p, p' and o,p' isomers) (F)	0.02*
80	Didecyldimethylammonium chloride (mixture of alkyl-quaternary ammonium salts with alkyl chain lengths of C8, C10 and C12)	0.05
81	Dieldrin (see Aldrin)	0.01*
82	Diethofencarb	0.01*
83	Difenoconazole	0.9
84	Diflubenzuron (F) (R)	0.01*
85	Dimethachlor	0.01*
86	Dimethoate	0.01*
87	Dimethomorph (sum of isomers)	1.00
88	Dimpropridaz	0.01*
89	Diniconazole (sum of isomers)	0.01*
90	Dinotefuran	0.01*
91	Diphenylamine	0.05*
92	Dithianon	0.60
93	Dithiocarbamates (dithiocarbamates expressed as CS ₂ , including maneb, mancozeb, metiram, propineb, thiram, and ziram)	5.00
94	Diuron	0.01*
95	Dodine	0.01*
96	Edifenphos	0.01*
97	Emamectin benzoate B1a, expressed as emamectin	0.02
98	Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expressed as endosulfan) (F)	0.05*
99	Endrin (F)	0.01*
100	Epoconazole	0.01*
101	Ethephon	0.05*
102	Ethion	0.01*
103	Ethirimol (R), (F), (A)	0.09
104	Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide) (F)	0.02*
105	Etofenprox (F)	0.01*
106	Etoxazole	0.01*
107	Etrimfos	0.01*
108	Famoxadone (F)	0.01*
109	Fenamidone	0.01*
110	Fenamiphos (sum of fenamiphos and its sulfoxide and sulphone expressed as fenamiphos)	0.01*
111	Fenarimol	0.02*
112	Fenazaquin	0.40

Sr. No.	Name of agrochemical	MRL (mg/kg)
113	Fenbuconazole (sum of constituent enantiomers)	0.01*
114	Fenbutatin oxide (F)	0.01*
115	Fenhexamid (F)	3.00
116	Fenitrothion	0.01*
117	Fenobucarb	0.01*
118	Fenoxycarb	0.01*
119	Fenpropathrin	0.01*
120	Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin) (R), (A)	0.01*
121	Fenpropimorph (sum of isomers) (R), (F)	0.01*
122	Fenpyrazamine (F)	3.00
123	Fenpyroximate (A) (F) (R)	0.30
124	Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent) (F)	0.01*
125	Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate) (F) (R)	0.05
126	Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil) (F)	0.005*
127	Flonicamid (sum of flonicamid, TNFG and TNFA expressed as flonicamid) (R)	0.3
128	Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop)	0.01*
129	Flubendiamide (F)	0.70
130	Fludioxonil (R), (F)	1.00
131	Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as flufenacet equivalent)	0.05*
132	Flufenoxuron (F)	0.01*
133	Flufenzin	0.02*
134	Fluopicolide	1.00
135	Fluopyram (R)	2.00
136	Flupyradifurone	0.90
137	Fluquinconazole (F)	0.01*
138	Flusilazole (F) (R)	0.01*
139	Flutriafol	1.00
140	Fluxametamide	0.01*
141	Fluxapyroxad	0.60
142	Folpet (sum of folpet and phthalimide, expressed as folpet) (R)	0.03*
143	Forchlorfenuron (CPPU)	0.01*
144	Formetanate: Sum of formetanate and its salts expressed as formetanate (hydrochloride)	0.01*
145	Fosthiazate	0.02*
146	Glufosinate (sum of glufosinate isomers, its salts and its metabolites 3-[hydroxy(methyl)phosphinoyl] propionic acid (MPP) and N-acetyl-glufosinate (NAG), expressed as glufosinate)	0.03*
147	Glyphosate	0.10*
148	Haloxifop (Sum of haloxifop, its esters, salts and conjugates expressed as haloxifop (sum of the R- and S- isomers at any ratio)) (R), (F)	0.01*

Sr. No.	Name of agrochemical	MRL (mg/kg)
149	Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) (F)	0.01*
150	Hexachlorocyclohexane (HCH), alpha-isomer (F)	0.01*
151	Hexachlorocyclohexane (HCH), beta-isomer (F)	0.01*
152	Hexaconazole	0.01*
153	Hexythiazox	0.09
154	Imazalil (any ratio of constituent isomers) (R)	0.01*
155	Imazethapyr	0.01*
156	Imidacloprid	0.90
157	Indoxacarb (sum of indoxacarb and its R enantiomer) (F)	0.01*
158	Iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl)	0.01*
159	Iprobenfos	0.01*
160	Iprodione (R)	0.01*
161	Iprovalicarb	0.01*
162	Isocarbophos	0.01*
163	Isocycloseram	0.01*
164	Isofetamid	3.00
165	Isoprothiolane	0.01*
166	Isoproturon	0.01*
167	Kasugamycin	0.01*
168	Kresoxim-methyl (R)	0.80
169	Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R, S and S, R isomers) (F)	0.10
170	Lindane (Gamma-isomer of hexachlorocyclohexane (HCH)) (F)	0.01*
171	Linuron	0.01*
172	Lufenuron (F)	0.80
173	Malathion (sum of malathion and malaoxon expressed as malathion)	0.02*
174	Maleic hydrazide	0.20
175	Mandipropamid	1.00
176	Mefentrifluconazole	1.50
177	Mepanipyrim	1.50
178	Mepiquat (sum of mepiquat and its salts, expressed as mepiquat chloride)	0.02*
179	Meptyldinocap (sum of 2,4 DNOPC and 2,4 DNOP expressed as meptyldinocap)	0.01*
180	Metaflumizone (sum of E- and Z- isomers)	1.50
181	Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))	0.40
182	Metamitron	0.01*
183	Methamidophos	0.01*
184	Methidathion	0.02*
185	Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)	0.03*
186	Methomyl	0.01*
187	Methoxyfenozide	2.00

Sr. No.	Name of agrochemical	MRL (mg/kg)
188	Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers))	0.01*
189	Metrafenone	2.00
190	Metribuzin	0.10*
191	Milbemectin (sum of milbemycin A4 and milbemycin A3, expressed as milbemectin)	0.02*
192	Monocrotophos	0.01*
193	Myclobutanil (R)	3.00
194	Nicotine	0.01*
195	Novaluron (F)	0.01*
196	Omethoate	0.01*
197	Oxadiazon	0.01*
198	Oxadixyl	0.01*
199	Oxamyl	0.001*
200	Oxathiapiprolin	0.20
201	Oxycarboxin	0.01*
202	Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl)	0.01*
203	Oxyfluorfen	0.01*
204	Paclobutrazol (sum of constituent isomers)	0.01*
205	Parathion (F)	0.05*
206	Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl)	0.01*
207	Penconazole (F)	0.20
208	Pencycuron (F)	0.02*
209	Pendimethalin (F)	0.05*
210	Permethrin (sum of isomers)	0.05*
211	Phenthoate	0.01*
212	Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate)	0.01*
213	Phosalone	0.01*
214	Phosmet	0.01*
215	Phosphamidon	0.01*
216	Phosphonic acid and its salts expressed as phosphonic acid (R) (Metabolite of Fosetyl)	70.00
217	Picoxystrobin (F)	0.01*
218	Pirimicarb (R)	0.50
219	Pirimiphos-methyl	0.01*
220	Polyoxin D Zinc Salt	0.01*
221	Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol moiety expressed as prochloraz)	0.03*
222	Procymidone (R)	0.01*
223	Profenofos (F)	0.01*
224	Propamocarb (sum of propamocarb and its salt expressed as propamocarb)	3.00
225	Propanil	0.01*

Sr. No.	Name of agrochemical	MRL (mg/kg)
226	Propargite (F)	0.01*
227	Propetamphos	0.01*
228	Propiconazole (F)	0.01*
229	Propoxur	0.005*
230	Propyzamide (R), (F)	0.01*
231	Proquinazid (R), (F)	0.01*
232	Prosulfocarb	0.01*
233	Prothioconazole: prothioconazole-desthio (sum of isomers) (F)	0.01*
234	Pydiflumetofen	0.01*
235	Pymetrozine	0.02*
236	Pyraclostrobin (F)	0.50
237	Pyrethrins	1.00
238	Pyridaben (F)	0.30
239	Pyridalyl	0.90
240	Pyrimethanil (R)	2.00
241	Pyriproxyfen (F)	0.60
242	Quinalphos (F)	0.01*
243	Quinoxifen (F)	0.02*
244	Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop (any ratio of constituent isomers))	0.01*
245	Simazine	0.01*
246	Spinetoram	0.40
247	Spinosad (spinosad, sum of spinosyn A and spinosyn D) (F)	0.60
248	Spirodiclofen	0.20
249	Spiromesifen	0.50
250	Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as Spirotetramat (R)	1.00
251	Spiroxamine (sum of isomers) (R), (A)	0.01*
252	Streptomycin Sulphate	0.01*
253	Sulfoxaflor (sum of isomers)	0.40
254	tau-Fluvalinate (F)	0.01*
255	Tebuconazole (R)	0.60
256	Tebufenozide (F)	1.50
257	Tebufenpyrad (F)	0.01*
258	Teflubenzuron (F)	0.01*
259	Tefluthrin (tefluthrin including other mixtures of constituent isomers (sum of isomers)) (F)	0.01*
260	Temephos	0.01*
261	Terbuthylazine (R), (F)	0.01*
262	Tetraconazole	0.01*
263	Tetracycline	0.01*
264	Tetradifon	0.01*
265	Thiabendazole	0.01*
266	Thiacloprid (F)	0.01*

Sr. No.	Name of agrochemical	MRL (mg/kg)
267	Thiamethoxam	0.01*
268	Thiobencarb (4-chlorobenzyl methyl sulfone) (A)	0.01*
269	Thiocyclam	0.01*
270	Thiodicarb	0.01*
271	Thiometon	0.01*
272	Thiophanate-methyl (R)	0.10*
273	Tolclofos-methyl (F)	0.01*
274	Tolfenpyrad	0.01*
275	Transfluthrin	0.01*
276	Triacantanol	0.01*
277	Triadimefon (F)	0.01*
278	Triadimenol (any ratio of constituent isomers)	0.01*
279	Triazophos (F)	0.01*
280	Trichlorfon	0.01*
281	Tricyclazole	0.01*
282	Tridemorph (F)	0.01*
283	Trifloxystrobin (F) (R)	0.90
284	Triflumizole and metabolite FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamidine), expressed as Triflumizole (R), (F)	0.02*
285	Triflumuron (F)	0.01*
286	Trifluralin	0.01*
287	Triforine	0.01*
288	Trimethyl-sulfonium cation, resulting from the use of glyphosate (F)	0.05*
289	Trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac)	0.01*
290	Validamycin	0.01*
291	Vinclozolin	0.01*
292	Zoxamide (sum of constituent isomers)	0.01*

* EU-MRL set at LOQ (mg/kg) as per <https://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/start/screen/products/details/117>