

## Pesticide-Screening

Date 21<sup>st</sup> January 2021

### Introduction:

This workup of sample materials follows the Quick, Easy, Cheap, Effective, Rugged and Safe (QuEChERS) process described in the DIN-EN-15662 Standard Method procedure. In order to analyse the samples, both the LC-MS/MS and GC-MS/MS measuring methods will be used. Due to this process, low limits of quantification as well as a very high selectivity of specific targets, can be assured. In order to further insure an accurate result, a spiked sample will also go through the same workup for every specific matrix analysed.

In the standardized screening, over 500 pesticide residues will be determined and examined. The limit of quantification listed below, is valid for a majority of the analytes. For a few isolated pesticides, limits of quantification may vary due to interference of the matrix or high sensitivity of the analyte. Expected or assumed pesticides may then be supplied in the order form, to assert and control specific limits.

### Additional Pesticides

A few pesticides (e.g. glyphosate, chlormequat, dithiocarbamate, fosethyl maleic hydrazide, perchlorate, bromide, phosphine, etc) can not be determined by the standard screening method. Orders for such analytes may be placed according to our specification of services for standard pesticides. Please contact our customer service for the determination and feasibility of any pesticides not listed.

### Limit of Quantification

Limits for quantification will be identified on each certificate of analysis respectively. Standard limits will be reached according to the table below:

Sample matrix	Standard limit of quantification
Food	0.005 – 0.01 mg/kg
Herbs and herbal drugs	0.01 mg/kg
Hemp plants	0.05 mg/kg
Drinking water	0.01 µg/L

### Category of Pesticides

The column *Application* below refers to the purpose of used pesticides.

Category of Application	
A: Acaricide	F: Fungicide
AP: Antiplasics	H: Herbicide
B: Seed dressings	I: Insecticide
N: Nematicidal	Bi: Biocidal
V: Storage preservatives	Ver: Vermicidal
W: Growth regulator	Neo: Neonicotinoids



## List of examines pesticides

No.	Pesticide	CAS-No.	Application
1	2,4-D (without hydrolysis)	94-75-7	H
2	2-Phenylphenol	90-43-7	F
3	Abamectin	71751-41-2	I / A
4	Acephat	30560-19-1	I
5	Acequinocyl	57960-19-7	A
6	Acetamiprid	135410-20-7	I / Neo
7	Aclonifen	74070-46-5	H
8	Acrinathrin	101007-06-1	I / A
9	Alachlor	15972-60-8	H
10	Aldicarb	116-06-3	I / A / N
11	Aldicarb-sulfon (Aldoxycarb)	1646-88-4	I / A / N
12	Aldicarb-sulfoxid	1646-87-3	I / A / N
13	Aldrin	309-00-2	I
14	Alloxydim	55635-13-7	H
15	Ametryn	834-12-8	H
16	Amidosulfuron	120923-37-7	H
17	Aminocarb	2032-59-9	I
18	Asulam	3337-71-1	H
19	Atrazin	1912-24-9	H
20	Atrazin-2-hydroxy	2163-68-0	H
21	Azaconazol	60207-31-0	F
22	Azadirachtin	11141-17-6	I
23	Azamethiphos	35575-96-3	I
24	Azinphos-ethyl	2642-71-9	I
25	Azinphos-methyl	86-50-0	I
26	Azoxystrobin	131860-33-8	F
27	Benalaxyl	71626-11-4	F
28	Benfuracarb	82560-54-1	I
29	Bensulfuron-methyl	83055-99-6	H
30	Benthiavalicarb-isopropyl	177406-68-7	F
31	Benzoximat	29104-30-1	A
32	Bifenazat	149877-41-8	A
33	Bifenthrin	82657-04-3	I
34	Biphenyl	92-52-4	F / V
35	Bitertanol	55179-31-2	F
36	Bixafen	581809-46-3	F
37	Boscalid	188425-85-6	F
38	Bromacil	314-40-9	H
39	Bromfenvinphos-methyl	13104-21-7	I
40	Bromophos-ethyl	4824-78-6	I
41	Bromophos-methyl	2104-96-3	I
42	Bromoxynil	1689-84-5	H
43	Brompropylat	18181-80-1	A
44	Bromuconazol	116255-48-2	F
45	Bupirimat	41483-43-6	F

No.	Pesticide	CAS-No.	Application
46	Buprofezin	69327-76-0	F
47	Butafenacil	134605-64-4	H
48	Butocarboxim	34681-10-2	I
49	Butocarboxim-sulfoxid	34681-24-8	I
50	Butoxycarboxim	34681-23-7	I
51	Buturon	3766-60-7	H
52	Butylat	2008-41-5	H
53	Cadusaphos	95465-99-9	I
54	Carbendazim	10605-21-7	F
55	Carbetamid	16118-49-3	H
56	Carbofuran	1563-66-2	I
57	Carbofuran-3-hydroxy	16655-82-6	I
58	Carbosulfan	55285-14-8	I/N
59	Carboxin	5234-68-4	F
60	Carfentrazone-ethyl	128639-02-1	H
61	Chinomethionat	2439-01-2	F
62	Chlorantraniliprol	500008-45-7	I
63	Chlorbromuron	13360-45-7	H
64	Chlordan (alpha- / cis-)	5103-71-9	I
65	Chlordan (gamma- / trans-)	5103-74-2	I
66	Chlorfenapyr	122453-73-0	I
67	Chlorfenson	80-33-1	A
68	Chlorfenvinphos	470-90-6	I
69	Chlorfluazuron	71422-67-8	I
70	Chloridazon	1698-60-8	H
71	Chloridazon-desphenyl	6339-19-1	H
72	Chloridazon-methyl-desphenyl	17254-80-7	H
73	Chlorimuron-ethyl	90982-32-4	H
74	Chlorothalonil	1897-45-6	F
75	Chlorotoluron	15545-48-9	H
76	Chloroxuron	1982-47-4	H
77	Chlorpropham	101-21-3	F
78	Chlorpyrifos	2921-88-2	I
79	Chlorpyrifos-methyl	5598-13-0	I
80	Chlorsulfuron	64902-72-3	H
81	Chlorthal-dimethyl	1861-32-1	H
82	Chlorthiophos	60238-56-4	I
83	Chlozolinat	84332-86-5	F
84	Cinidon-ethyl	142891-20-1	H
85	Cinosulfuron	94593-91-6	H
86	Clethodim	99129-21-2	H
87	Clodinafop-propargyl	105512-06-9	H
88	Clofentezin	74115-24-5	A
89	Clomazon	81777-89-1	H
90	Cloquintocet-mexyl	99607-70-2	H



No.	Pesticide	CAS-No.	Application
91	Clothianidin	210880-92-5	I / Neo / B
92	Coumaphos	56-72-4	I
93	Cyanazin	21725-46-2	H
94	Cyanophenphos	13067-93-1	I
95	Cyazofamid	120116-88-3	F
96	Cybutryn (Irgarol (1051))	28159-98-0	H
97	Cycloat	1134-23-2	H
98	Cycloxydim	101205-02-1	H
99	Cyfluthrin (inkl. Isomere)	68359-37-5	I / V
100	Cyhalothrin (lambda-)	68085-85-8	I
101	Cymiazol	61676-87-7	AP
102	Cymoxanil	57966-95-7	F
103	Cypermethrin	52315-07-8	I / V / Ap
104	Cyproconazol	94361-06-5	F
105	Cyprodinil	121552-61-2	F
106	Cyromazin	66215-27-8	I
107	DDD (o,p-) / (2,4-)	53-19-0	I
108	DDD (p,p-) / (4,4-)	97-23-4	I
109	DDE (o,p-) / (2,4-)	3424-82-6	I
110	DDE (p,p-) / (4,4-)	72-55-9	I
111	DDT (o,p-) / (2,4-)	789-02-6	I
112	DDT (p,p-) / (4,4-)	50-29-3	I
113	Deltamethrin	52918-63-5	I
114	Demeton-S-methyl	8022-00-2	I / A
115	Demeton-S-methylsulfon	17040-19-6	I
116	Desethylatrazin	6190-65-4	H
117	Desethylatrazin-2-hydroxy	19988-24-0	H
118	Desmedipham	13684-56-5	H
119	Desmethylformamido-pirimiticarb	27218-04-8	I
120	Desmethylpirimiticarb	30614-22-3	I
121	Diallat	2303-16-4	H
122	Diazinon	333-41-5	I
123	Dibrom	300-76-5	I
124	Dicamba	1918-00-9	H
125	Dichlobenil	1194-65-6	H
126	Dichlofenthion	97-17-6	I
127	Dichloran	99-30-9	F
128	Dichlorprop-P (ohne Hydrolyse)	15165-67-0	H
129	Dichlorvos	62-73-7	I
130	Diclobutrazol	75736-33-3	F
131	Dicofol	115-32-2	A
132	Dicrotophos	141-66-2	I / A
133	Dieldrin	60-57-1	I
134	Diethofencarb	87130-20-9	F
135	Difenoconazol	119446-68-3	F

No.	Pesticide	CAS-No.	Application
136	Difenoxuron	14214-32-5	H
137	Diffubenzuron	35367-38-5	I
138	Diffufenican	83164-33-4	H
139	Dimefox	115-26-4	I
140	Dimefuron	34205-21-5	H
141	Dimethachlor	50563-36-5	H
142	Dimethenamid	87674-68-8	H
143	Dimethipin	55290-64-7	H
144	Dimethoat	60-51-5	I / A
145	Dimethomorph	110488-70-5	F / B
146	Dimetilan	644-64-4	I
147	Dimoxystrobin	149961-52-4	F
148	Diniconazol	83657-24-3	F
149	Dinotefuran	165252-70-0	I / Neo
150	Dioxathion	78-34-2	I / V
151	Diphenylamin	122-39-4	F
152	Disulfoton	298-04-4	I
153	Ditalimphos	5131-24-8	F
154	Dithianon	3347-22-6	F
155	Diuron	330-54-1	H
156	Dodemorph	1593-77-7	F
157	Edifenfos	17109-49-8	F
158	Emamectin	155569-91-8	I
159	Endosulfan I (alpha-)	959-98-8	I
160	Endosulfan II (beta-)	33213-65-9	I / A
161	Endosulfan-sulfat	1031-07-8	I
162	Endrin	72-20-8	I
163	EPN	2104-64-5	I / A
164	Epoxiconazol	135319-73-2	F
165	EPTC	759-94-4	H
166	Esfenvalerat	66230-04-4	I
167	Etaconazol	60207-93-4	F
168	Ethametsulfuron-methyl	97780-06-8	H
169	Ethidimuron	30043-49-3	H
170	Ethiofencarb	29973-13-5	I
171	Ethiofencarb-sulfon	53380-23-7	I
172	Ethiofencarb-sulfoxid	53380-22-6	I
173	Ethion	563-12-2	I
174	Ethirimol	23947-60-6	F
175	Ethofumesat	26225-79-6	H
176	Ethoprophos	13194-48-4	I
177	Ethoxyquin	91-53-2	F
178	Ethoxysulfuron	126801-58-9	I
179	Etofenprox	80844-07-1	I
180	Etoxazol	153233-91-1	A



No.	Pesticide	CAS-No.	Application
181	Etridiazol	2593-15-9	F
182	Etrimfos	38260-54-7	I
183	Famoxadon	131807-57-3	F
184	Fenamidon	161326-34-7	F
185	Fenamiphos	22224-92-6	N
186	Fenarimol	60168-88-9	F
187	Fenazaquin	120928-09-8	A
188	Fenbuconazol	114369-43-6	F
189	Fenclorphos	299-84-3	I
190	Fenclorphos-oxon	3983-45-7	I
191	Fenfuram	24691-80-3	F
192	Fenhexamid	126833-17-8	F
193	Fenitrothion	122-14-5	I
194	Fenothiocarb	62850-32-2	A
195	Fenoxaprop-ethyl	66441-23-4	H
196	Fenoxycarb	79127-80-3	F
197	Fenpropathrin	39515-41-8	I
198	Fenpropidin	67306-00-7	F
199	Fenpropimorph	67564-91-4	F
200	Fenpyroximat	134098-61-6	A
201	Fenson	80-38-6	A
202	Fensulfothion-oxon	6552-21-2	I
203	Fensulfothion-oxon-sulfon	6132-17-8	I
204	Fensulfothion-sulfon	14255-72-2	I
205	Fenthion	55-38-9	I
206	Fenthion-oxon	6552-12-1	I
207	Fenthion-oxon-sulfon	14086-35-2	I
208	Fenthion-oxon-sulfoxid	6552-13-2	I
209	Fenthion-sulfon	3761-42-0	I
210	Fenthion-sulfoxid	3761-41-9	I
211	Fenuron	101-42-8	H
212	Fenvalerat	51630-58-1	I
213	Fipronil	120068-37-3	I / Bi
214	Fipronil-desulfinyl	205650-65-3	I / Bi
215	Fipronil-sulfid	120067-83-6	I / Bi
216	Fipronil-sulfon (MB46136)	120068-36-2	I / Bi
217	Flamprop-isopropyl	52756-22-6	H
218	Flamprop-methyl	57973-66-7	H
219	Flazasulfuron	104040-78-0	H
220	Flonicamid	158062-67-0	I
221	Florasulam	145701-23-1	H
222	Fluazifop (ohne Hydrolyse)	69335-91-7	H
223	Fluazifop-butyl	69806-50-4	H
224	Fluazinam	79622-59-6	F
225	Flucythrinat	70124-77-5	I

No.	Pesticide	CAS-No.	Application
226	Fludioxonil	131341-86-1	F / B
227	Flufenacet	142459-58-3	H
228	Flufenoxuron	101463-69-8	I
229	Flumioxazin	103361-09-7	H
230	Fluometuron	2164-17-2	H
231	Fluopicolid	239110-15-7	F
232	Fluopyram	658066-35-4	F / N
233	Fluoxastrobin	361377-29-9	F
234	Flupyr-sulfuron-methyl-sodium	144740-54-5	H
235	Fluquinconazol	136426-54-5	F
236	Fluridon	59756-60-4	H
237	Fluroxypyr-meptyl	81406-37-3	H
238	Flurprimidol	56425-91-3	H / R
239	Flurtamon	96525-23-4	H
240	Flusilazol	85509-19-9	F
241	Flutolanil	66332-96-5	F
242	Flutriafol	76674-21-0	F
243	Fluvalinat (tau-)	102851-06-9	I
244	Folpet	133-07-3	F
245	Fonofos	944-22-9	I
246	Forchlorfenuron	68157-60-8	W
247	Formetanat	23422-53-9	I
248	Formothion	2540-82-1	I
249	Fosthiazat	98886-44-3	N
250	Fuberidazol	3878-19-1	F
251	Furalaxyl	57646-30-7	F
252	Furathiocarb	65907-30-4	I
253	Gibberellinsäure	77-06-5	W
254	Halfenprox	111872-58-3	A
255	Halosulfuron-methyl	135397-30-7	H
256	Haloxyfop (ohne Hydrolyse)	69806-34-4	H
257	Haloxyfop-etotyl	87237-48-7	H
258	Haloxyfop-methyl	69806-40-2	H
259	HCH (alpha-)	319-84-6	I
260	HCH (beta-)	319-85-7	I
261	HCH (delta-)	319-86-8	I
262	HCH (gamma- / Lindan)	58-89-9	I
263	Heptachlor	76-44-8	I
264	Heptenophos	23560-59-0	I
265	Hexachlorbenzol (HCB)	118-74-1	F
266	Hexaconazol	79983-71-4	F
267	Hexazinon	51235-04-2	H
268	Hexythiazox	78587-05-0	A
269	Imazalil	35554-44-0	F
270	Imazamox	114311-32-9	H



No.	Pesticide	CAS-No.	Application
271	Imazapic	104098-48-8	H
272	Imidacloprid	138261-41-3	I / Neo / B
273	Indoxacarb	173584-44-6	I
274	Iodofenphos	18181-70-9	I
275	Iodosulfuron-methyl-Natrium	144550-36-7	H
276	Ioxynil (without hydrolysis)	1689-83-4	H
277	Ioxynil-octanoat	3861-47-0	H
278	Iprobenfos	26087-47-8	F
279	Iprodion	36734-19-7	F
280	Iprovalicarb	140923-17-7	F
281	Isazophos	42509-80-8	I
282	Isocarbophos	24353-61-5	I
283	Isodrin	465-73-6	I
284	Isofenfos	25311-71-1	I
285	Isofenfos-methyl	99675-03-3	I
286	Isoprothiolan	50512-35-1	F
287	Isoproturon	34123-59-6	H
288	Isoxaben	82558-50-7	H
289	Isoxadifen-ethyl	163520-33-0	I
290	Isoxaflutol	141112-29-0	H
291	Isoxathion	18854-01-8	I
292	Kresoxym-methyl	143390-89-0	F
293	Lenacil	2164-08-1	H
294	Linuron	330-55-2	H
295	Lufenuron	103055-07-8	I / A
296	Malaoxon	1634-78-2	I
297	Malathion	121-75-5	I
298	Mandipropamid	374726-62-2	F
299	MCPA (without hydrolysis)	94-74-6	H
300	MCPA-butotyl	19480-43-4	H
301	Mecarbam	2595-54-2	I
302	Mepanipyrim	110235-47-7	F
303	Mepronil	55814-41-0	F
304	Mesosulfuron-methyl	208465-21-8	H
305	Mesotrion	104206-82-8	H
306	Metalaxyl	57837-19-1	F / B
307	Metamitron	41394-05-2	H
308	Metazachlor	67129-08-2	H
309	Metconazol	125116-23-6	F
310	Methabenzthiazuron	18691-97-9	H
311	Methacrifos	62610-77-9	I
312	Methamidophos	10265-92-6	I
313	Methfuroxam	28730-17-8	F
314	Methidation	950-37-8	I
315	Methiocarb	2032-65-7	F / B

No.	Pesticide	CAS-No.	Application
316	Methiocarb-sulfon	2179-25-1	F / B
317	Methiocarb-sulfoxid	2635-10-1	F / B
318	Methomyl	16752-77-5	I
319	Methoxychlor	72-43-5	I
320	Methoxyfenozid	161050-58-4	I
321	Metobromuron	3060-89-7	H
322	Metolachlor	51218-45-2	H
323	Metolcarb	1129-41-5	I
324	Metosulam	139528-85-1	H
325	Metoxuron	19937-59-8	H
326	Metrafenon	220899-03-6	F
327	Metribuzin	21087-64-9	H
328	Metsulfuron-methyl	74223-64-6	H
329	Mevinphos (Phosdrin)	7786-34-7	I
330	Mirex	2385-85-5	I
331	Molinat	2212-67-1	H
332	Monocrotophos	6923-22-4	I
333	Monolinuron	1746-81-2	H
334	Monuron	150-68-5	H
335	Myclobutanil	88671-89-0	F
336	Napropamid	15299-99-7	H
337	N-desethyl-pirimiphos-methyl	67018-59-1	I
338	Neburon	555-37-3	H
339	Nicosulfuron	111991-09-4	H
340	Nitenpyram	150824-47-8	I / Neo
341	Nitrofen	1836-75-5	H
342	Nitrothal-isopropyl	10552-74-6	F
343	Norflurazuron-desmethyl	23576-24-1	H
344	Novaluron	116714-46-6	I
345	Nuarimol	63284-71-9	F
346	Ofurac	58810-48-3	F
347	Omethoat	1113-02-6	I / A
348	Oryzalin	19044-88-3	H
349	Oxadixyl	77732-09-3	F
350	Oxamyl	23135-22-0	I / A / N
351	Oxasulfuron	144651-06-9	H
352	Oxycarboxin	5259-88-1	F
353	Oxychloridan	27304-13-8	I
354	Oxydemeton-methyl	301-12-2	I
355	Oxyfluorfen	42874-03-3	H
356	Paclbutrazol	76738-62-0	R
357	Paraoxon-ethyl	311-45-5	I
358	Paraoxon-methyl	950-35-6	I
359	Parathion-ethyl	56-38-2	I
360	Parathion-methyl	298-00-0	I

No.	Pesticide	CAS-No.	Application
361	PCB's (Nr. 28, 52, 101, 118, 138, 153, 180)	Various	n/a
362	Penconazol	66246-88-6	F
363	Pencycuron	66063-05-6	F
364	Pendimethalin	40487-42-1	H
365	Pentachloranilin	527-20-8	F
366	Pentachloranisol	1825-21-4	F
367	Permethrin	52645-53-1	I
368	Phenmedipham	13684-63-4	H
369	Phenthoat	2597-03-7	I
370	Phorat	298-02-2	I / A / N
371	Phosalon	2310-17-0	I
372	Phosmet	732-11-6	I
373	Phosphamidon	13171-21-6	I
374	Phoxim	14816-18-3	I
375	Phthalimid	85-41-6	
376	Picoxystrobin	117428-22-5	F
377	Piperonylbutoxid	51-03-6	I
378	Pirimicarb	23103-98-2	I
379	Pirimiphos-ethyl	23505-41-1	I
380	Pirimiphos-methyl	29232-93-7	I
381	Primisulfuron-methyl	86209-51-0	H
382	Prochloraz	67747-09-5	F
383	Procymidon	32809-16-8	F
384	Profam	122-42-9	F
385	Profenophos	41198-08-7	I
386	Promecarb	2631-37-0	I
387	Prometon	1610-18-0	H
388	Prometryn	7287-19-6	H
389	Propachlor	1918-16-7	H
390	Propamocarb	24579-73-5	F
391	Propaquizafop	111479-05-1	H
392	Propargit	2312-35-8	A
393	Propazin	139-40-2	H
394	Propazin-2-hydroxy	7374-53-0	H
395	Propetamphos	31218-83-4	I
396	Propiconazol (Summe Stereoisomere)	60207-90-1	F
397	Propoxur	114-26-1	F
398	Propyzamid	23950-58-5	H
399	Proquinazid	189278-12-4	F
400	Prosulfocarb	52888-80-9	H
401	Prosulfuron	94125-34-5	H
402	Prothioconazol	178928-70-6	F
403	Prothioconazol-desthio	120983-64-4	F
404	Prothiofos	34643-46-4	I
405	Pymetrozin	123312-89-0	I

No.	Pesticide	CAS-No.	Application
406	Pyraclostrobin	175013-18-0	F
407	Pyraflufen-ethyl	129630-19-9	H
408	Pyrazophos	13457-18-6	I
409	Pyrethrum	8003-34-7	I
410	Pyridaben	96489-71-3	I / A
411	Pyridafol (Pyridat- Metabolit, CL 9673)	40020-01-7	H
412	Pyridaphenthion	119-12-0	I
413	Pyridat	55512-33-9	H
414	Pyrifenox	88283-41-4	F
415	Pyrimethanil	53112-28-0	F
416	Pyriproxyfen	95737-68-1	I
417	Quinalphos	13593-03-8	I
418	Quinmerac	90717-03-6	H
419	Quinoclammin	2797-51-5	H
420	Quinoxyfen	124495-18-7	F
421	Quintozen	82-68-8	F
422	Quintozen-Metabolit MCPS	1825-19-0	F
423	Quizalofop (freie Säure)	76578-12-6	H
424	Quizalofop-ethyl	76578-14-8	H
425	Resmethrin	10453-86-8	I
426	Rimsulfuron	122931-48-0	H
427	Rotenon	83-79-4	I
428	S-421 (Octachlordipropylether)	127-90-2	I
429	Sebuthylazin	7286-69-3	H
430	Sebuthylazin-desethyl	37019-18-4	H
431	Sethoxydim	74051-80-2	H
432	Siduron	1982-49-6	H
433	Simazin	122-34-9	H
434	Simazin-2-hydroxy	2599-11-3	H
435	Simetryn	1014-70-6	H
436	Spinetoram (Spinosym J + L)	935545-74-7	I
437	Spinosad (Spinosyn A + D)	168316-95-8	I
438	Spirodiclofen	148477-71-8	A
439	Spiromesifen	283594-90-1	I / A
440	Spiroxamin	118134-30-8	F
441	Sulfometuron-methyl	74222-97-2	H
442	Sulfosulfuron	141776-32-1	H
443	Sulfotep	3689-24-5	I
444	Sulprophos	35400-43-2	I
445	Tebuconazol	107534-96-3	F
446	Tebufozid	112410-23-8	I / A
447	Tebufofenpyrad	119168-77-3	F
448	Tebutam	35256-85-0	H
449	Tebuthiuron	34014-18-1	H
450	Tecnazen (TCNB)	117-18-0	F

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No.	Pesticide	CAS-No.	Application
451	Teflubenzuron	83121-18-0	I
452	Tefluthrin	79538-32-2	I
453	Tepraloxydim	149979-41-9	H
454	Terbacil	5902-51-2	H
455	Terbufos	13071-79-9	I
456	Terbumeton	33693-04-8	H
457	Terbuthylazin	5915-41-3	H
458	Terbuthylazin-2-hydroxy	66753-07-9	H
459	Terbuthylazin-desethyl	30125-63-4	H
460	Terbutryn	886-50-0	H
461	Tetrachlorvinphos	22248-79-9	I
462	Tetraconazol	112281-77-3	F
463	Tetradifon	116-29-0	A
464	Tetrahydrophthalimid	1469-48-3	
465	Tetramethrin	7696-12-0	I
466	Tetrasul	2227-13-6	A
467	Thiabendazol	148-79-8	F / Ver
468	Thiabendazol-5-hydroxy	948-71-0	I
469	Thiacloprid	111988-49-9	I / Neo
470	Thiamethoxam	153719-23-4	I / Neo / B
471	Thifensulfuron-methyl	79277-27-3	H
472	Thiodicarb	59669-26-0	I
473	Thiofanox	39196-18-4	I / A
474	Thiofanox-sulfon	39184-59-3	I / A
475	Thiofanox-sulfoxid	39184-27-5	I / A
476	Thiophanat-ethyl	23564-06-9	F
477	Thiophanat-methyl	23564-05-8	F

No.	Pesticide	CAS-No.	Application
478	Tolclofos-methyl	57018-04-9	F
479	Topramezon	210631-68-8	F
480	Transfluthrin	118712-89-3	I
481	Triadimefon	43121-43-3	F
482	Triadimenol	55219-65-3	F
483	Triallat	2303-17-5	H
484	Triasulfuron	82097-50-5	H
485	Triazophos	24017-47-8	I
486	Tribenuron-methyl	101200-48-0	H
487	Trichlopyr	55335-06-3	H
488	Trichlorfon	52-68-6	I / Ap
489	Triclopyr-butotyl	64700-56-7	H
490	Triclosan	3380-34-5	Bi
491	Tricyclazol	41814-78-2	F
492	Trietazin	1912-26-1	H
493	Trifloxystrobin	141517-21-7	F
494	Triflumizol	68694-11-1	F
495	Triflumuron	64628-44-0	I
496	Trifluralin	1582-09-8	H
497	Triflusulfuron-methyl	126535-15-7	H
498	Trimethacarb (3,4,5-)	2686-99-9	I / M
499	Triticonazol	131983-72-7	F
500	Tritosulfuron	142469-14-5	H
501	Vamidotion	2275-23-2	I / A
502	Vinclozolin	50471-44-8	F
503	Zoxamid	156052-68-5	F