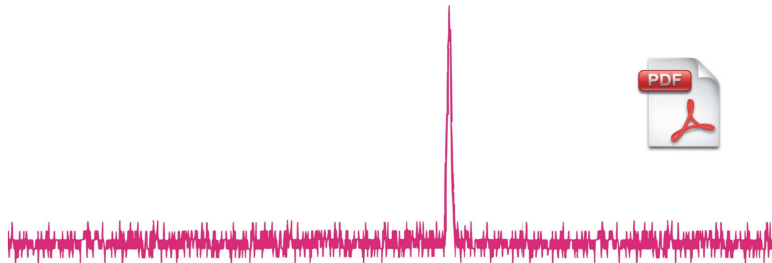


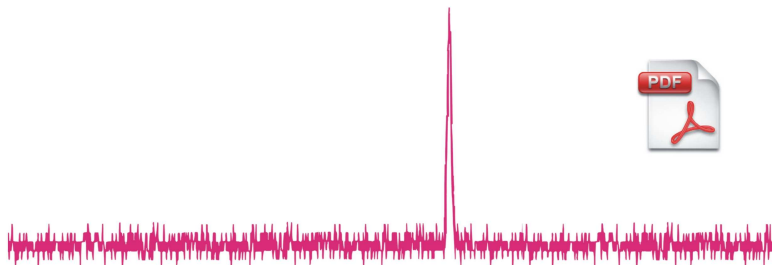
## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
1	Abamectin	71751-41-2	I/A	Avermectine	LC-MS/MS
2	Acephat	30560-19-1	I	Organophosphate	LC-MS/MS
3	Acetamiprid	135410-20-7	I	Neonicotinoid	LC-MS/MS
4	Acrinathrin	101007-06-1	I/A	Pyrethroide	GC-TOF/MS
5	Alachlor	15972-60-8	H	BenzPak	GC-TOF/MS
6	Aldicarb	116-06-3	I/A/N	Carbamate	LC-MS/MS
7	Aldicarb-sulfoxide	1646-87-3	I/A/N	Carbamate	LC-MS/MS
8	Aldoxycarb	1646-88-4	I/N	Carbamate	LC-MS/MS
9	Aldrin	309-00-2	I	OC	GC-TOF/MS
10	Alloxymidim	55635-13-7	H	Cyclohexandione	LC-MS/MS
11	Ametryn	834-12-8	H	Triazine	LC-MS/MS
12	Amidosulfuron	120923-37-7	H	Sulfonylharnstoffe	LC-MS/MS
13	Aminocarb	2032-59-9	I	Carbamate	LC-MS/MS
14	Amitraz	33089-61-1	I/A	Amidine	GC-TOF/MS
15	Asulam	3337-71-1	H	Carbamate	LC-MS/MS
16	Atrazin	1912-24-9	H	Triazine	LC-MS/MS
17	Atrazin-2-hydroxy	2163-68-0	H	Triazine	LC-MS/MS
18	Azaconazol	60207-31-0	F	Triazole	LC-MS/MS
19	Azadirachtin	11141-17-6	I	Botanical	LC-MS/MS
20	Azamethiphos	35575-96-3	I	Organophosphate	LC-MS/MS
21	Azinphos-ethyl	2642-71-9	I	Organophosphate	GC-TOF/MS
22	Azinphos-methyl	86-50-0	I	Organophosphate	GC-TOF/MS
23	Azoxystrobin	131860-33-8	F	Strobilurine	GC-TOF/MS
24	Benalaxyl	71626-11-4	F	APP	GC-TOF/MS
25	Bendiocarb	22781-23-3	I	Carbamate	GC-TOF/MS
26	Benfuracarb	82560-54-1	I	Carbamate	LC-MS/MS
27	Bensulfuron-methyl	83055-99-6	H	Sulfonylharnstoffe	LC-MS/MS
28	Bentazon	25057-89-0	H	Benzothiadiazinon	LC-MS/MS
29	Benthiavalicarb-isopropyl	177406-68-7	F	Carbamate	LC-MS/MS
30	Benzoximate	29104-30-1	A	Bridged diphenyl	LC-MS/MS
31	Bifenazat	149877-41-8	A	Phenole	GC-TOF/MS
32	Bifenthrin	82657-04-3	I	Pyrethroide	GC-TOF/MS
33	Bioresmethrin	28434-01-7	I	Pyrethroide	GC-TOF/MS
34	Biphenyl	92-52-4	F/V	Phenole	GC-TOF/MS
35	Bitertanol	55179-31-2	F	Triazole	LC-MS/MS
36	Boscalid	188425-85-6	F	OC	GC-TOF/MS
37	Bromacil	35554-44-0	H	Triazole	LC-MS/MS
38	Bromfenvinphos-methyl	13104-21-7	I	Organophosphate	GC-TOF/MS
39	Bromophos-ethyl	4824-78-6	I	Organophosphate	GC-TOF/MS
40	Bromophos-methyl	2104-96-3	I	Organophosphate	GC-TOF/MS
41	Bromoxynil	1689-84-5	H	Hydroxybenzonnitril	LC-MS/MS
42	Brompropylat	18181-80-1	A	BenzPak	GC-TOF/MS
43	Bromuconazol	116255-48-2	F	Triazole	LC-MS/MS
44	Bufenacarb	8065-36-9	I	Carbamate	LC-MS/MS
45	Bupirimat	41483-43-6	F	APP	GC-TOF/MS
46	Buprofezin	69327-76-0	F	Carbamate	GC-TOF/MS
47	Butafenacil	134605-64-4	H	Pyrimidindione	LC-MS/MS
48	Butocarboxim	34681-10-2	I	Carbamate	LC-MS/MS
49	Butocarboxim-sulfoxide	34681-23-7	I	Carbamate	LC-MS/MS
50	Butoxycarboxim	34681-23-7	I	Carbamate	LC-MS/MS
51	Buturon	3766-60-7	H	Harnstoffe	LC-MS/MS
52	Butylate	2008-41-5	H	Thiocarbamate	LC-MS/MS
53	Cadusaphos	95465-99-9	I	Organophosphate	GC-TOF/MS
54	Captafol	2425-06-1	F	Thiophthalimide	GC-TOF/MS
55	Captan	133-06-2	F	BenzPak	GC-TOF/MS



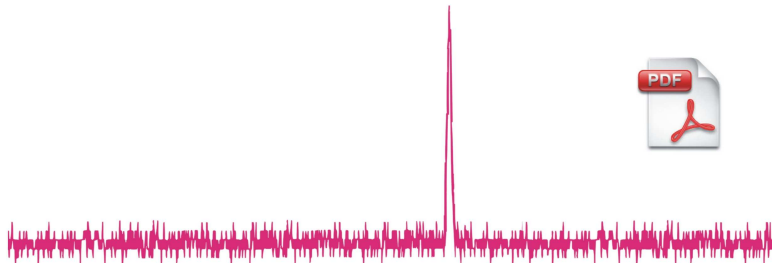
## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
56	Carbaryl	63-25-2	F	Carbamate	GC-TOF/MS
57	Carbendazim	10605-21-7	F	Benzimidazole	LC-MS/MS
58	Carbetamide	16118-49-3	H	Amide	LC-MS/MS
59	Carbofuran	1563-66-2	I	Carbamate	LC-MS/MS
60	Carbofuran-3-Hydroxy	1563-66-2	I	Carbamate	LC-MS/MS
61	Carbosulfan	55285-14-8	I/N	Carbamate	GC-TOF/MS
62	Carboxin	5234-68-4	F	Carboxamide	LC-MS/MS
63	Carfentrazone-ethyl	128639-02-1	H	Triazolinone	LC-MS/MS
64	Chinomethionat	2439-01-2	F	Dithiocarbamate	GC-TOF/MS
65	Chlorantraniliprole	200008-45-7	I	Anthranilic diamide	GC-TOF/MS
66	Chlorbromuron	13360-45-7	H	Harnstoffe	LC-MS/MS
67	Chlordan alpha-	57-74-9	I	OC	GC-TOF/MS
68	Chlordan gamma-	57-74-9	I	OC	GC-TOF/MS
69	Chlorfenapyr	122453-73-0	I	OC	GC-TOF/MS
70	Chlorfenson	80-33-1	A	BenzPak	GC-TOF/MS
71	Chlorfenvinfos	470-90-6	I	Organophosphate	GC-TOF/MS
72	Chlorfluazuron	71422-67-8	I	-	LC-MS/MS
73	Chloridazon	1698-60-8	H	Pyridazinone	LC-MS/MS
74	Chloridazon-desphenyl	6339-19-1	H	Pyridazinone	LC-MS/MS
75	Chloridazon-methyl-desphenyl	17254-80-7	H	Pyridazinone	LC-MS/MS
76	Chlorimuron-ethyl	90982-32-4	H	Sulfonylharnstoffe	LC-MS/MS
77	Chlorthalonil	1897-45-6	F	BenzPak	GC-TOF/MS
78	Chlortoluron	15545-48-9	H	Harnstoffe	LC-MS/MS
79	Chloroxuron	1982-47-4	H	Harnstoffe	LC-MS/MS
80	Chlorprofam	101-21-3	F	Carbamate	GC-TOF/MS
81	Chlorpyrifos	2921-88-2	I	Organophosphate	GC-TOF/MS
82	Chlorpyrifos-methyl	5598-13-0	I	Organophosphate	GC-TOF/MS
83	Chlorsulfuron	64902-72-3	H	Sulfonylharnstoffe	LC-MS/MS
84	Chlorthaldimethyl	1861-32-1	H	OC	GC-TOF/MS
85	Chlorthiophos	60238-56-4	I	Organophosphate	LC-MS/MS
86	Chlozolinate	84332-86-5	F	BenzPak	GC-TOF/MS
87	Cinerin I	25402-06-6	I	Botanical	GC-TOF/MS
88	Cinerin II	121-20-0	I	Botanical	GC-TOF/MS
89	Cinidon-ethyl	142891-20-1	H	Phenylphthalimide	LC-MS/MS
90	Cinosulfuron	94593-91-6	H	Sulfonylharnstoffe	LC-MS/MS
91	Clethodim	99129-21-2	H	Cyclohexandione	LC-MS/MS
92	Clodinafop-propargyl	105512-06-9	H	Aryloxyphenoxypropionate	LC-MS/MS
93	Clofentezin	74115-24-5	A	Tetrazine	LC-MS/MS
94	Clomazone	81777-89-1	H	Isoxazolidinone	LC-MS/MS
95	Clopyralid	1702-17-6	H	Pyridinecarboxylics.	LC-MS/MS
96	Cloquintocet-mexyl	99607-70-2	H	Unclassified	LC-MS/MS
97	Clothianidin	205510-53-8	I/B	Neonicotinoid	LC-MS/MS
98	Coumaphos	56-72-4	I	Organophosphate	LC-MS/MS
99	Cyanazin	21725-46-2	H	Triazine	LC-MS/MS
100	Cyanophenphos	13067-93-1	I	Organophosphate	LC-MS/MS
101	Cyazofamid	120116-88-3	F	Azole	LC-MS/MS
102	Cybuthrin	28159-98-0	H	Herbizide	LC-MS/MS
103	Cycloate	1134-23-2	H	Thiocarbamate	LC-MS/MS
104	Cycloxydim	101205-02-1	H	Cyclohexandione	LC-MS/MS
105	Cyfluthrin	68359-37-5	I/V	Pyrethroide	GC-TOF/MS
106	Cyhalothrin	68085-85-8	I	Pyrethroide	GC-TOF/MS
107	Cymoxanil	57966-95-7	F	Cyanoacetamide oxime	LC-MS/MS
108	Cypermethrin	52315-07-8	I/V/Ap	Pyrethroide	GC-TOF/MS
109	Cyproconazol	94361-06-5	F	Triazole	GC-TOF/MS
110	Cyprodinil	121552-61-2	F	APP	GC-TOF/MS



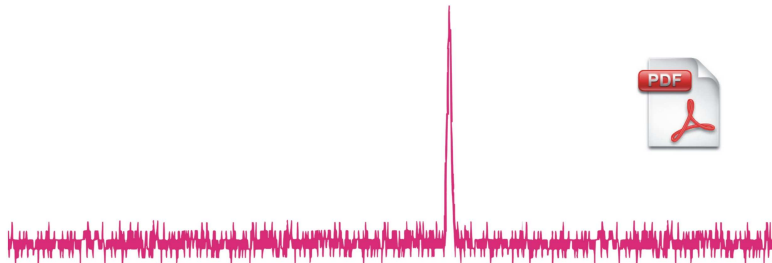
## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
111	Cyromazine	66215-27-8	I	Triazine	LC-MS/MS
112	2,4-D	94-75-7	H	Alkylchlorophenoxy	LC-MS/MS
113	DDD op-	53-19-0	I	OC	GC-TOF/MS
114	DDD pp-	97-23-4	I	OC	GC-TOF/MS
115	DDE op-	3424-82-6	I	OC	GC-TOF/MS
116	DDE pp-	72-55-9	I	OC	GC-TOF/MS
117	DDT op-	789-02-6	I	OC	GC-TOF/MS
118	DDT pp-	50-29-3	I	OC	GC-TOF/MS
119	DEET (N,N-Diethyl-m-Toluamid)	134-62-3	I	Benzamide	GC-TOF/MS
120	Deltamethrin	52918-63-5	I	Pyrethroide	GC-TOF/MS
121	Demeton-s-methyl	8022-00-2	I/A	Organophosphate	GC-TOF/MS
122	Demeton-s-metylsulfon	17040-19-6	I	Organophosphate	LC-MS/MS
123	Desethylatrazin	6190-65-4	H	Triazine	LC-MS/MS
124	Desethylatrazin-2-OH	19988-24-0	H	Triazine	LC-MS/MS
125	Desmedipham	13684-56-5	H	Phenylcarbamate	LC-MS/MS
126	Desmethylformamidopirimicarb	27218-04-8	I	Unclassified	LC-MS/MS
127	Desmethylpirimicarb	30614-22-3	I	Unclassified	LC-MS/MS
128	Di-allat	2303-16-4	H	Thiocarbamate	GC-TOF/MS
129	Diazinon	333-41-5	I	Organophosphate	GC-TOF/MS
130	Dichlobenil	1194-65-6	H	Benzonitrile	GC-TOF/MS
131	Dichlofenthion	97-17-6	I	Organophosphate	GC-TOF/MS
132	Dichlofluanid	1085-98-9	F	Sulfamide	GC-TOF/MS
133	Dichlofluanid-Metabolit	3984-14-3	F	Sulfamide	GC-TOF/MS
134	Dichloran	99-30-9	F	OC	GC-TOF/MS
135	Dichlorprop-P	15165-67-0	H	Herbizide	LC-MS/MS
136	Dichlorvos	62-73-7	I	Organophosphate	GC-TOF/MS
137	Diclobutrazol	75736-33-3	F	Conazole	LC-MS/MS
138	Dicofol	115-32-2	A	OC	GC-TOF/MS
139	Dicrotophos	141-66-2	I/A	Organophosphate	LC-MS/MS
140	Dieldrin	60-57-1	I	OC	GC-TOF/MS
141	Diethofencarb	87130-20-9	F	Carbamate	LC-MS/MS
142	Difenoconazol	119446-68-3	F	Triazole	LC-MS/MS
143	Difenoxuron	14214-32-5	H	Harnstoffe	LC-MS/MS
144	Difflubenzuron	35367-38-5	I	Benzoylharnstoffe	LC-MS/MS
145	Diffufenican	83164-33-4	H	Pyridinecarboxamide	LC-MS/MS
146	Dimefox	115-26-4	I	Organophosphate	GC-TOF/MS
147	Dimefuron	34205-21-5	H	Harnstoffe	LC-MS/MS
148	Dimethachlor	50563-36-5	H	Chloroacetamide	LC-MS/MS
149	Dimethenamid	87674-68-8	H	Chloroacetamide	LC-MS/MS
150	Dimethipin	55290-64-7	H	Unclassified	GC-TOF/MS
151	Dimethoat	60-51-5	I/A	Organophosphate	GC-TOF/MS
152	Dimethomorph	110488-70-5	F	APP	LC-MS/MS
153	Dimetilan	644-64-4	I	Carbamate	LC-MS/MS
154	Dimoxystrobin	149961-52-4	F	Strobilurine	GC-TOF/MS
155	Diniconazol	83657-24-3	F	Triazole	GC-TOF/MS
156	Dioxathion	78-34-2	I/V	Organophosphate	LC-MS/MS
157	Diphenylamin	122-39-4	F	Amine	GC-TOF/MS
158	Disulfoton	298-04-4	I	Organophosphate	GC-TOF/MS
159	Ditalimpos	5131-24-8	F	Organophosphate	GC-TOF/MS
160	Diuron	330-54-1	H	Harnstoffe	LC-MS/MS
161	Dodemorph	1593-77-7	F	Morpholine	LC-MS/MS
162	Edifenfos	17109-49-8	F	Organophosphate	GC-TOF/MS
163	Emamectin	155569-91-8	I	-	LC-MS/MS
164	Endosulfan alpha-	959-98-8	I	OC	GC-TOF/MS
165	Endosulfan beta-	33213-65-9	I/A	OC	GC-TOF/MS



## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
166	Endosulfan-Sulfat	1031-07-8	I	OC	GC-TOF/MS
167	Endrin	72-20-8	I	OC	GC-TOF/MS
168	EPN	2104-64-5	I/A	Organophosphate	GC-TOF/MS
169	Epoxyconazol	135319-73-2	F	Triazole	GC-TOF/MS
170	EPTC (Ethyl dipropylthiocarbamate)	759-94-4	H	Carbamate	LC-MS/MS
171	Esfenvalerat	66230-04-4	I	Pyrethroide	GC-TOF/MS
172	Etaconazol	60207-93-4	F	Triazole	GC-TOF/MS
173	Ethametsulfuron-methyl	97780-06-8	H	Sulfonylharnstoffe	LC-MS/MS
174	Ethidimuron	30043-49-3	H	Harnstoffe	LC-MS/MS
175	Ethiofencarb	29973-13-5	I	Carbamate	LC-MS/MS
176	Ethiofencarb-sulfon	53380-23-7	I	Carbamate	LC-MS/MS
177	Ethiofencarb-sulfoxid	53380-22-6	I	Carbamate	LC-MS/MS
178	Ethion	563-12-2	I	Organophosphate	GC-TOF/MS
179	Ethirimol	23947-60-6	F	Pyrimidine	LC-MS/MS
180	Ethofumesat	26225-79-6	H	Benzofuran	LC-MS/MS
181	Ethoprophos	13194-48-4	I	Organophosphate	GC-TOF/MS
182	Ethoxyquin	91-53-2	F	Quinoline	GC-TOF/MS
183	Ethoxysulfuron	126801-58-9	I	Sulfonylharnstoffe	LC-MS/MS
184	Etofenprox	80844-07-1	I	Organophosphate	GC-TOF/MS
185	Etoxazol	153233-91-1	A	Akarizid	LC-MS/MS
186	Etridiazol	2593-15-9	F	Aromatic hydrocarbon	GC-TOF/MS
187	Etrimfos	38260-54-7	I	Organophosphate	GC-TOF/MS
188	Famoxadone	131807-57-3	F	Strobilurine	LC-MS/MS
189	Fenamidon	161326-34-7	F	Imidazole	GC-TOF/MS
190	Fenamiphos	22224-92-6	N	Organophosphate	GC-TOF/MS
191	Fenarimol	60168-88-9	F	APP	GC-TOF/MS
192	Fenazaquin	120928-09-8	A	Chinoline	GC-TOF/MS
193	Fenbuconazol	114369-43-6	F	Azole	GC-TOF/MS
194	Fenchlorphos	299-84-3	I	Organophosphate	GC-TOF/MS
195	Fenchlorphos-oxon	3983-45-7	I	Organophosphate	LC-MS/MS
196	Fenfuram	24691-80-3	F	Carboxamide	LC-MS/MS
197	Fenhexamid	126833-17-8	F	Anilide	LC-MS/MS
198	Fenitrothion	122-14-5	I	Organophosphate	GC-TOF/MS
199	Fenothiocarb	62850-32-2	A	Thiocarbamate	LC-MS/MS
200	Fenoxaprop-ethyl	66441-23-4	H	Aryloxyphenoxypropionate	LC-MS/MS
201	Fenoxycarb	79127-80-3	F	Carbamate	LC-MS/MS
202	Fenpropathrin	39515-41-8	I	Pyrethroide	GC-TOF/MS
203	Fenpropidin	67306-00-7	F	APP	GC-TOF/MS
204	Fenpropimorph	67564-91-4	F	APP	GC-TOF/MS
205	Fenpyroximate	134098-61-6	A	Pyrazole	LC-MS/MS
206	Fenson	80-38-6	A	BenzPak	GC-TOF/MS
207	Fensulfothion	115-90-2	I	Organophosphate	GC-TOF/MS
208	Fensulfothion-oxon	6552-21-2	I	Organophosphate	LC-MS/MS
209	Fensulfothion-oxon-sulfon	6132-17-8	I	Organophosphate	LC-MS/MS
210	Fensulfothion-sulfon	14255-72-2	I	Organophosphate	LC-MS/MS
211	Fenthion	55-38-9	I	Organophosphate	GC-TOF/MS
212	Fenthion-oxon	6552-12-1	I	Organophosphate	LC-MS/MS
213	Fenthion-oxon-sulfon	14086-35-2	I	Organophosphate	LC-MS/MS
214	Fenthion-oxon-sulfoxid	6552-13-2	I	Organophosphate	LC-MS/MS
215	Fenthion-sulfon	3761-42-0	I	Organophosphate	LC-MS/MS
216	Fenthion-sulfoxid	3761-41-9	I	Organophosphate	LC-MS/MS
217	Fenuron	101-42-8	H	Harnstoffe	LC-MS/MS
218	Fenvalerat	51630-58-1	I	Pyrethroide	GC-TOF/MS
219	Fipronil	120068-37-3	I/B	Pyrazole	LC-MS/MS
220	Flamprop-isopropyl	52756-22-6	H	Arylalanine	LC-MS/MS



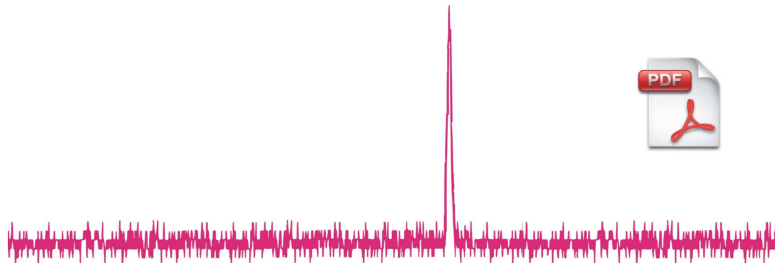
## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
221	Flamprop-methyl	57973-66-7	H	Arylalanine	LC-MS/MS
222	Flazasulfuron	104040-78-0	H	Sulfonylharnstoffe	LC-MS/MS
223	Flonicamid	158062-67-0	I	Insektizid	LC-MS/MS
224	Florasulam	145701-23-1	H	Triazolopyrimidine	LC-MS/MS
225	Fluazifop	69335-91-7	H	Aryloxyphenoxypropionate	LC-MS/MS
226	Fluazifop-p-butyl	69806-50-4	H	Aryloxyphenoxypropionate	LC-MS/MS
227	Flucythrinate	70124-77-5	I	Pyrethroide	GC-TOF/MS
228	Fludioxonil	131341-86-1	F	APP	GC-TOF/MS
229	Flufenacet	142459-58-3	H	Anilide	LC-MS/MS
230	Flufenoxuron	101463-69-8	I	Benzoylharnstoffe	LC-MS/MS
231	Flumioxazin	103361-09-7	H	N-phenylphtalamides	LC-MS/MS
232	Fluometuron	2164-17-2	H	Harnstoffe	LC-MS/MS
233	Fluopicolide	239110-15-7	F	Benzamide	GC-TOF/MS
234	Fluopyram	658066-35-4	F	Fungizid	LC-MS/MS
235	Flupyrsulfuron-methyl-sodium	144740-54-5	H	Sulfonylharnstoffe	LC-MS/MS
236	Fluquinconazol	136426-54-5	F	Triazole	LC-MS/MS
237	Fluridone	59756-60-4	H	Unclassified	LC-MS/MS
238	Fluroxypyr-meptyl	81406-37-3	H	Pyridinecarboxylics.	LC-MS/MS
239	Flurprimidol	56425-91-3	H/R	Pyrimidine	LC-MS/MS
240	Flurtamone	96525-23-4	H	Pyridazinone	LC-MS/MS
241	Flusilazol	85509-19-9	F	Triazole	GC-TOF/MS
242	Flutolanil	66332-96-5	F	Anilide	LC-MS/MS
243	Flutriafol	76674-21-0	F	Triazole	GC-TOF/MS
244	Fluvalinat, tau	102851-06-9	I	Pyrethroide	GC-TOF/MS
245	Folpet	133-07-3	F	BenzPak	GC-TOF/MS
246	Fonofos	944-22-9	I	Organophosphate	GC-TOF/MS
247	Forchlorfenuron	68157-60-8	W	Phenylurea	LC-MS/MS
248	Formetanat	23422-53-9	I	Formamidin	LC-MS/MS
249	Formothion	2540-82-1	I	Organophosphate	GC-TOF/MS
250	Fosthiazate	98886-44-3	N	Organophosphate	LC-MS/MS
251	Fuberidazol	3878-19-1	F	Benzimidazole	LC-MS/MS
252	Furalaxyl	57646-30-7	F	APP	GC-TOF/MS
253	Furathiocarb	65907-30-4	I	Carbamate	LC-MS/MS
254	Gibberellinsäure	77-06-5	W	Botanical	LC-MS/MS
255	Halfenprox	111872-58-3	A	Pyrethroide	GC-TOF/MS
256	Halosulfuron-methyl	135397-30-7	H	Sulfonylharnstoffe	LC-MS/MS
257	Haloxypyr (free acid)	69806-34-4	H	Herbizide	LC-MS/MS
258	Haloxypyr-etotyl	87237-48-7	H	Aryloxyphenoxypropionate	LC-MS/MS
259	Haloxypyr-methyl	69806-40-2	H	Aryloxyphenoxypropionate	GC-TOF/MS
260	HCH alpha-	319-84-6	I	OC	GC-TOF/MS
261	HCH beta-	319-85-7	I	OC	GC-TOF/MS
262	HCH delta-	319-86-8	I	OC	GC-TOF/MS
263	Heptachlor	76-44-8	I	OC	GC-TOF/MS
264	Heptachlor-epoxid cis-	28044-83-9	I	OC	GC-TOF/MS
265	Heptachlor-epoxid trans-	1024-57-3	I	OC	GC-TOF/MS
266	Heptenophos	23560-59-0	I	Organophosphate	GC-TOF/MS
267	Hexachlorbenzol (HCB)	118-74-1	F	OC	GC-TOF/MS
268	Hexaconazol	79983-71-4	F	Triazole	GC-TOF/MS
269	Hexazinon	51235-04-2	H	Triazinone	LC-MS/MS
270	Hexythiazox	78587-05-0	A	Carboxamide	LC-MS/MS
271	Imazalil	35554-44-0	F	Azole	LC-MS/MS
272	Imazamox	114311-32-9	H	Herbizide	LC-MS/MS
273	Imazapic	104098-48-8	H	Imidazolinon	LC-MS/MS
274	Imidacloprid	138261-41-3	I/B	Neonicotinoid	LC-MS/MS
275	Indoxacarb	173584-44-6	I	APP	GC-TOF/MS



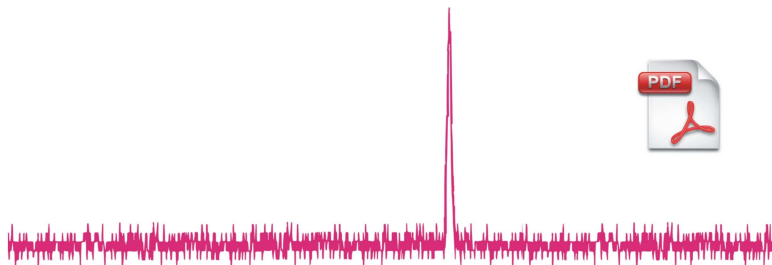
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## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
276	Iodofenphos	18181-70-9	I	Organophosphate	GC-TOF/MS
277	Iodosulfuron-methyl-sodium	144550-36-7	H	Sulfonylharnstoffe	LC-MS/MS
278	Ioxynil	1689-83-4	H	Herbizide	LC-MS/MS
279	Ioxynil-octanoat	3861-47-0	H	Herbizide	GC-TOF/MS
280	Iprobenfos	26087-47-8	F	Organophosphate	GC-TOF/MS
281	Iprodion	36734-19-7	F	Dicarboximide	LC-MS/MS
282	Iprovalicarb	140923-17-7	F	Carbamate	LC-MS/MS
283	Isazophos	42509-80-8	I	Organophosphate	GC-TOF/MS
284	Isafenphos-methyl	99675-03-3	F	Dicarboximide	GC-TOF/MS
285	Isocarbophos	24353-61-5	I	Organophosphate	GC-TOF/MS
286	Isodrin	465-73-6	I	OC	GC-TOF/MS
287	Isafenfos	25311-71-1	I	Organophosphate	GC-TOF/MS
288	Isafenfos-methyl	99675-03-3	I	Organophosphate	GC-TOF/MS
289	Isoprothiolane	50512-35-1	F	Dithiolane	LC-MS/MS
290	Isoproturon	34123-59-6	H	Harnstoffe	LC-MS/MS
291	Isoxaben	82558-50-7	H	Benzamide	LC-MS/MS
292	Isoxadifen-ethyl	163520-33-0	I	Organophosphate	LC-MS/MS
293	Isoxaflutole	141112-29-0	H	Isoxazole	LC-MS/MS
294	Isoxathion	18854-01-8	I	Organophosphate	LC-MS/MS
295	Jasmoline I	4466-14-2	I	Botanical	GC-TOF/MS
296	Jasmoline II	1172-63-0	I	Botanical	GC-TOF/MS
297	Kresoxym-methyl	143390-89-0	F	Strobiliurine	GC-TOF/MS
298	Lenacil	2164-08-1	H	Uracile	LC-MS/MS
299	Lindan	58-89-9	I	OC	GC-TOF/MS
300	Linuron	330-55-2	H	Harnstoffe	LC-MS/MS
301	Lufenuron	103055-07-8	I/A	Benzoylharnstoffe	LC-MS/MS
302	Malaoxon	1634-78-2	I	Organophosphate	GC-TOF/MS
303	Malathion	121-75-5	I	Organophosphate	GC-TOF/MS
304	Mandipropamid	374726-62-2	F	Mandelamide	LC-MS/MS
305	MCPA	94-74-6	H	Phenoxycarboxylicsäuren	LC-MS/MS
306	MCPA-butyl	19480-43-4	H	Phenoxycarboxylicsäuren	LC-MS/MS
307	Mecarbam	2595-54-2	I	Organophosphate	GC-TOF/MS
308	Mepanipyrim	110235-47-7	F	APP	GC-TOF/MS
309	Mepronil	55814-41-0	F	APP	GC-TOF/MS
310	Mesosulfuron-methyl	208465-21-8	H	Sulfonylharnstoffe	LC-MS/MS
311	Mesotrione	104206-82-8	H	Herbizide	LC-MS/MS
312	Metalaxyl	57837-19-1	F	APP	GC-TOF/MS
313	Metamitron	41394-05-2	H	Triazinone	LC-MS/MS
314	Metazachlor	67129-08-2	H	Anilide	LC-MS/MS
315	Metconazol	125116-23-6	F	Triazole	GC-TOF/MS
316	Methabenzthiazuron	18691-97-9	H	Harnstoffe	LC-MS/MS
317	Methacrifos	62610-77-9	I	Organophosphate	GC-TOF/MS
318	Methamidophos	10265-92-6	I	Organophosphate	LC-MS/MS
319	Methfuroxam	28730-17-8	F	Carboxamide	LC-MS/MS
320	Methidation	950-37-8	I	Organophosphate	GC-TOF/MS
321	Methiocarb	2032-65-7	F	Carbamate	GC-TOF/MS
322	Methiocarb-sulfon	2179-25-1	F	Carbamate	LC-MS/MS
323	Methiocarb-sulfoxid	2635-10-1	F	Carbamate	LC-MS/MS
324	Methomyl	16752-77-5	I	Carbamate	LC-MS/MS
325	Methoxychlor (Meochlor)	72-43-5	I	OC	GC-TOF/MS
326	Methoxyfenozid	161050-58-4	I	Diacylhydrazine	LC-MS/MS
327	Metobromuron	3060-89-7	H	Harnstoffe	LC-MS/MS
328	Metolachlor	51218-45-2	H	Anilide	LC-MS/MS
329	Metolcarb	1129-41-5	I	Carbamate	LC-MS/MS
330	Metosulam	139528-85-1	H	Triazolopyrimidine	LC-MS/MS

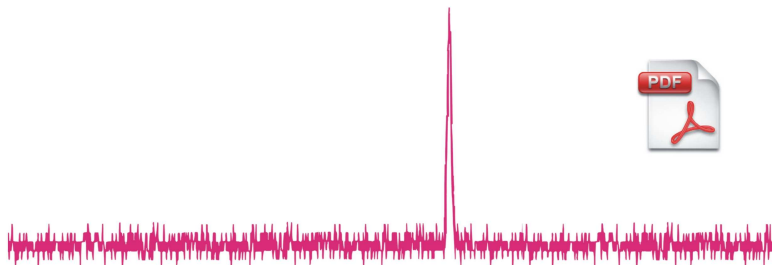


## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
331	Metoxuron	19937-59-8	H	Harnstoffe	LC-MS/MS
332	Metrafenone	220899-03-6	F	Benzophenon	GC-TOF/MS
333	Metribuzin	21087-64-9	H	Triazinone	LC-MS/MS
334	Metsulfuron-methyl	74223-64-6	H	Sulfonylharnstoffe	LC-MS/MS
335	Mevinphos (Phosdrin)	7786-34-7	I	Organophosphate	GC-TOF/MS
336	Mirex	2385-85-5	I	OC	GC-TOF/MS
337	Molinate	2212-67-1	H	Thiocarbamate	LC-MS/MS
338	Monocrotophos	6923-22-4	I	Organophosphate	LC-MS/MS
339	Monolinuron	1746-81-2	H	Harnstoffe	LC-MS/MS
340	Monuron	150-68-5	H	Harnstoffe	LC-MS/MS
341	Myclobutanil	88671-89-0	F	Triazole	GC-TOF/MS
342	Napropamid	15299-99-7	H	Amide	LC-MS/MS
343	N-desethyl-pirimiphos-mthyl	67018-59-1	I	Organophosphate	LC-MS/MS
344	Neburon	555-37-3	H	Amide	LC-MS/MS
345	Nicosulfuron	111991-09-4	H	Sulfonylharnstoffe	LC-MS/MS
346	Nitenpyram	150824-47-8	I	Neonicotinoid	LC-MS/MS
347	Nitrofen	1836-75-5	H	Diphenylether	GC-TOF/MS
348	Nitrothal-isopropyl	10552-74-6	F	BenzPak	GC-TOF/MS
349	Norflurazuron-desmethyl	23576-24-1	H	Pyridazinone	LC-MS/MS
350	Novaluron	116714-46-6	I	Benzylharnstoff	LC-MS/MS
351	Nuarimol	63284-71-9	F	APP	GC-TOF/MS
352	Ofurace	58810-48-3	F	APP	GC-TOF/MS
353	Omethoat	1113-02-6	I/A	Organophosphate	LC-MS/MS
354	Oryzalin	19044-88-3	H	Dinitroaniline	LC-MS/MS
355	Oxadixyl	77732-09-3	F	APP	GC-TOF/MS
356	Oxamyl	23135-22-0	I/A/N	Carbamate	LC-MS/MS
357	Oxasulfuron	144651-06-9	H	Sulfonylharnstoffe	LC-MS/MS
358	Oxycarboxin	5259-88-1	F	Carboxamide	LC-MS/MS
359	Oxychloridan	26880-48-8	I	OC	GC-TOF/MS
360	Oxydemeton-methyl	301-12-2	I	Organophosphate	LC-MS/MS
361	Paclobutrazol	76738-62-0	R	Azole	LC-MS/MS
362	Paraoxon-ethyl	311-45-5	I	Organophosphate	GC-TOF/MS
363	Paraoxon-methyl	950-35-6	I	Organophosphate	GC-TOF/MS
364	Parathion-ethyl	56-38-2	I	Organophosphate	GC-TOF/MS
365	Parathion-methyl	298-00-0	I	Organophosphate	GC-TOF/MS
366	PCB's (Nr. 28,52,101,118,138,153,180)	-	-	Unclassified	GC-TOF/MS
367	Penconazol	66246-88-6	F	Triazole	GC-TOF/MS
368	Pencycuron	66063-05-6	F	Phenylharnstoffe	LC-MS/MS
369	Pendimethalin	40487-42-1	H	BenzPak	GC-TOF/MS
370	Pentachloranilin	527-20-8	F	BenzPak	GC-TOF/MS
371	Pentachloranisol	1825-21-4	F	Phenole	GC-TOF/MS
372	Permethrin	52645-53-1	I	Pyrethroide	GC-TOF/MS
373	Phenmedipham	13684-63-4	H	Carbamate	LC-MS/MS
374	Phenthoat	2597-03-7	I	Organophosphate	GC-TOF/MS
375	2-Phenylphenol (ortho-)	90-43-7	F	Phenole	GC-TOF/MS
376	Phorat	298-02-2	I	Organophosphate	GC-TOF/MS
377	Phorat-Sulfoxid	2588-03-6	I/A/N	Organophosphate	LC-MS/MS
378	Phosalon	2310-17-0	I	Organophosphate	GC-TOF/MS
379	Phosmet	732-11-6	I	Organophosphate	GC-TOF/MS
380	Phosphamidon	13171-21-6	I	Organophosphate	LC-MS/MS
381	Phoxim	14816-18-3	I	Organophosphate	LC-MS/MS
382	Phthalimid (Abbauprodukt von Folpet)	85-41-6		Unclassified	GC-TOF/MS
383	Picoxystrobin	117428-22-5	F	Strobiliurine	GC-TOF/MS

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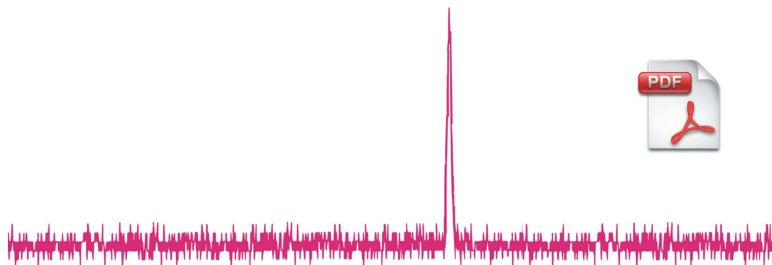
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## PESTIZID-SCREENING

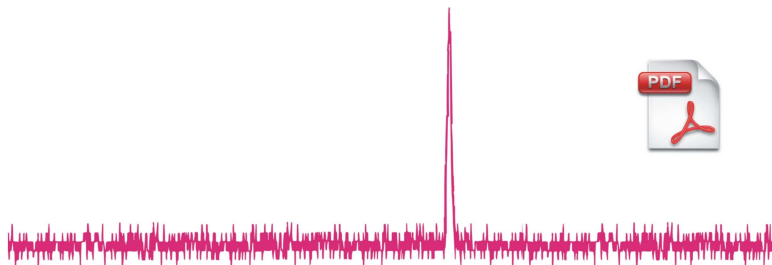
Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
384	Piperonylbutoxid	51-03-6	I	Pyrethroide	GC-TOF/MS
385	Pirimicarb	23103-98-2	F	Carbamate	GC-TOF/MS
386	Pirimiphos-ethyl	23505-41-1	I	Organophosphate	GC-TOF/MS
387	Pirimiphos-methyl	29232-93-7	I	Organophosphate	GC-TOF/MS
388	Primisulfuron-methyl	86209-51-0	H	Sulfonylharnstoffe	LC-MS/MS
389	Prochloraz	67747-09-5	F	Azole	LC-MS/MS
390	Procymidon	32809-16-8	F	BenzPak	GC-TOF/MS
391	Profam	122-42-9	F	Carbamate	GC-TOF/MS
392	Profenophos	41198-08-7	I	Organophosphate	GC-TOF/MS
393	Promecarb	2631-37-0	I	Carbamate	LC-MS/MS
394	Prometon	1610-18-0	H	Triazine	LC-MS/MS
395	Prometryn	7287-19-6	H	Triazine	LC-MS/MS
396	Propachlor	1918-16-7	H	Chloroacetamide	LC-MS/MS
397	Propamocarb	24579-73-5	F	Carbamate	LC-MS/MS
398	Propaquizafop	111479-05-1	H	Aryloxyphenoxypropionate	LC-MS/MS
399	Propargit	2312-35-8	A	Sulfite ester	LC-MS/MS
400	Propazin	139-40-2	H	Triazine	LC-MS/MS
401	Propazin-2-OH	7374-53-0	H	Triazine	LC-MS/MS
402	Propetamphos	31218-83-4	I	Organophosphate	GC-TOF/MS
403	Propiconazol	60207-90-1	F	Triazole	GC-TOF/MS
404	Propoxur	114-26-1	F	Carbamate	GC-TOF/MS
405	Propyzamid	23950-58-5	H	BenzPak	GC-TOF/MS
406	Proquinazid	189278-12-4	F	Quinazolinon	GC-TOF/MS
407	Prosulfocarb	52888-80-9	H	Thiocarbamate	GC-TOF/MS
408	Prosulfuron	94125-34-5	H	Sulfonylharnstoffe	LC-MS/MS
409	Prothioconazol	178928-70-6	F	Triazole	LC-MS/MS
410	Prothioconazol-desthio	120983-64-4	F	Triazole	LC-MS/MS
411	Prothiofos	34643-46-4	I	Organophosphate	GC-TOF/MS
412	Pymetrozin	123312-89-0	I	Triazine	LC-MS/MS
413	Pyraclostrobin	175013-18-0	F	Strobilurine	LC-MS/MS
414	Pyraflufen-ethyl	129630-19-9	H	Phenylpyrazole	LC-MS/MS
415	Pyrazophos	13457-18-6	I	Organophosphate	LC-MS/MS
416	Pyrethrin I	121-21-1	I	Botanical	GC-TOF/MS
417	Pyrethrin II	121-29-9	I	Botanical	GC-TOF/MS
418	Pyridaben	96489-71-3	I/A	APP	GC-TOF/MS
419	Pyridaphenthion	119-12-0	I	Organophosphate	GC-TOF/MS
420	Pyridat	55512-33-9	H	Phenylpyridazine	LC-MS/MS
421	Pyridat-Metabolit	40020-01-7	H	Phenylpyridazine	LC-MS/MS
422	Pyrifenox	88283-41-4	F	Pyridine	LC-MS/MS
423	Pyrimethanil	53112-28-0	F	APP	GC-TOF/MS
424	Pyriproxyfen	95737-68-1	I	Pyridine	GC-TOF/MS
425	Quinalphos	13593-03-8	I	Organophosphate	GC-TOF/MS
426	Quinmerac	90717-03-6	H	Quinoline	LC-MS/MS
427	Quinoclamine	2797-51-5	H	Unclassified	LC-MS/MS
428	Quinoxifen	124495-18-7	F	Chinoline	GC-TOF/MS
429	Quintozen	82-68-8	F	BenzPak	GC-TOF/MS
430	Quintozen-Metabolit MCPS	1825-19-0	F	BenzPak	GC-TOF/MS
431	Quizalofop-ethyl	76578-14-8	H	Aryloxyphenoxypropionate	LC-MS/MS
432	Resmethrin	10453-86-8	I	Pyrethroide	LC-MS/MS
433	Rimsulfuron	122931-48-0	H	Sulfonylharnstoffe	LC-MS/MS
434	Rotenon	83-79-4	I	Botanical	LC-MS/MS
435	S-421	127-90-2	I	Synergist	GC-TOF/MS
436	Sebuthylazin	7286-69-3	H	Triazine	LC-MS/MS
437	Sebuthylazin-desethyl	37019-18-4	H	Triazine	LC-MS/MS
438	Sethoxydim	74051-80-2	H	Cyclohexandione	LC-MS/MS





## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
439	Siduron	1982-49-6	H	Harnstoffe	LC-MS/MS
440	Simazin	122-34-9	H	Triazine	LC-MS/MS
441	Simazin-2-hydroxy	122-34-9	H	Triazine	LC-MS/MS
442	Simetryn	1014-70-6	H	Triazine	LC-MS/MS
443	Spinetoram (Spinosym J+L)	935545	I	Insektizid	LC-MS/MS
444	Spinosym J	187166-40-1	I	Insektizid	LC-MS/MS
445	Spinosym L	187166-15-0	I	Insektizid	LC-MS/MS
446	Spiromesifen	283594-90-1	I/A	Tetronsäure	GC-TOF/MS
447	Spinosad A	168316-95-8	I	Botanical	LC-MS/MS
448	Spirodiclofen	148477-71-8	A	Ketoenol	LC-MS/MS
449	Spiroxamin	118134-30-8	F	Morpholine	LC-MS/MS
450	Sulfometuron-methyl	74222-97-2	H	Sulfonylharnstoffe	LC-MS/MS
451	Sulfosulfuron	141776-32-1	H	Sulfonylharnstoffe	LC-MS/MS
452	Sulfotep	3689-24-5	I	Organophosphate	GC-TOF/MS
453	Sulprophos	35400-43-2	I	Organophosphate	GC-TOF/MS
454	Tebuconazol	107534-96-3	F	Triazole	GC-TOF/MS
455	Tebufenozid	112410-23-8	I/A	Hydrazine	LC-MS/MS
456	Tebufenpyrad	119168-77-3	F	Pyrazole	LC-MS/MS
457	Tebutam	35256-85-0	H	Triazine	LC-MS/MS
458	Tebuthiuron	34014-18-1	H	Harnstoffherbizid	LC-MS/MS
459	Tecnazen (TCNB)	117-18-0	F	BenzPak	GC-TOF/MS
460	Teflubenzuron	83121-18-0	I	Benzylharnstoff	LC-MS/MS
461	Tefluthrin	79538-32-2	I	Pyrethroide	GC-TOF/MS
462	Tepraloxymid	149979-41-9	H	Cyclohexandione	LC-MS/MS
463	Terbacil	5902-51-2	H	Uracile	LC-MS/MS
464	Terbufos	13071-79-9	I	Organophosphate	GC-TOF/MS
465	Terbumeton	33693-04-8	H	Triazine	LC-MS/MS
466	Terbutylazin	5915-41-3	H	Triazine	LC-MS/MS
467	Terbutylazin-2-hydroxy	-	H	Triazine	LC-MS/MS
468	Terbutylazin-desethyl	30125-63-4	H	Triazine	LC-MS/MS
469	Terbutryn	886-50-0	H	Triazine	LC-MS/MS
470	Tetrachlorvinphos	22248-79-9	I	Organophosphate	GC-TOF/MS
471	Tetraconazol	112281-77-3	F	Azole	LC-MS/MS
472	Tetradifon	116-29-0	A	OC	GC-TOF/MS
473	Tetrahydrophthalimid	1469-48-3	-	Unclassified	GC-TOF/MS
474	Tetramethrin	7696-12-0	I	Pyrethroide	GC-TOF/MS
475	Tetrasul	2227-13-6	A	BenzPak	GC-TOF/MS
476	Thiabendazol	148-79-8	F/V/B/Ap	Benzimidazole	LC-MS/MS
477	Thiabendazol-5-hydroxy	948-71-0	I	Unclassified	LC-MS/MS
478	Thiacloprid	111988-49-9	I	Neonicotinoid	LC-MS/MS
479	Thiamethoxam	153719-23-4	I	Neonicotinoid	LC-MS/MS
480	Thifensulfuron-methyl	79277-27-3	H	Sulfonylharnstoffe	LC-MS/MS
481	Thiodicarb	59669-26-0	I	Carbamate	LC-MS/MS
482	Thiofanox	39196-18-4	I/A	Carbamate	LC-MS/MS
483	Thiofanox-sulfone	39184-59-3	I/A	Unclassified	LC-MS/MS
484	Thiofanox-sulfoxid	39184-27-5	I/A	Unclassified	LC-MS/MS
485	Thiophanat-ethyl	23564-06-9	F	Benzimidazole	LC-MS/MS
486	Thiophanat-methyl	23564-05-8	F	Benzimidazole	LC-MS/MS
487	Tolclofos-methyl	57018-04-9	F	Organophosphate	GC-TOF/MS
488	Tolyfluanid	731-27-1	F	BenzPak	GC-TOF/MS
489	Tolyfluanid-Metabolit (DMTS)	66840-71-9	F	Unclassified	GC-TOF/MS
490	Topramezone	210631-68-8	F	Benzoylpyrazole	LC-MS/MS
491	Transfluthrin	118712-89-3	I	Pyrethroide	GC-TOF/MS
492	Triadimefon	43121-43-3	F	Triazole	LC-MS/MS
493	Triadimenol	55219-65-3	F	Triazole	LC-MS/MS



## PESTIZID-SCREENING

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
494	Triallat	2303-17-5	H	Thiocarbamate	GC-TOF/MS
495	Triasulfuron	82097-50-5	H	Sulfonylharnstoffe	LC-MS/MS
496	Triazophos	24017-47-8	I	Organophosphate	GC-TOF/MS
497	Tribenuron-methyl	101200-48-0	H	Herbizide	LC-MS/MS
498	Trichlorfon	52-68-6	I/Ap	Organophosphate	LC-MS/MS
499	Triclopyr-butotyl	64700-56-7	H	Chloropyridine	LC-MS/MS
500	Triclosan	3380-34-5		Chlorphenole, Anisole	LC-MS/MS
501	Tricyclazol	41814-78-2	F	Azole	LC-MS/MS
502	Trietazin	1912-26-1	H	Triazine	LC-MS/MS
503	Trifloxystrobin	141517-21-7	F	Strobilurine	GC-TOF/MS
504	Triflumizol	68694-11-1	F	Triazole	GC-TOF/MS
505	Triflumuron	64628-44-0	I	Insektizid	LC-MS/MS
506	Trifluralin	1582-09-8	H	BenzPak	GC-TOF/MS
507	Triflursulfuron-methyl	126535-15-7	H	Sulfonylharnstoffe	LC-MS/MS
508	Trimethacarb 3,4,5-	2686-99-9	I/M	Carbamate	LC-MS/MS
509	Trinexapac-ethyl	95266-40-3	R	Cyclohexanecarboxylate deriv	LC-MS/MS
510	Triticonazol	131983-72-7	F	Triazole	GC-TOF/MS
511	Vamidothion	2275-23-2	I/A	Organophosphate	LC-MS/MS
512	Vinclozolin	50471-44-8	F	BenzPak	GC-TOF/MS
513	Zoxamid	156052-68-5	F	Benzamide	LC-MS/MS

### Bemerkungen

Da für die einzelnen Pestizide meist verschiedene Namen gebräuchlich sind, wurden die CAS-Nummern zugeteilt. Alle oben aufgeführten Wirksubstanzen werden mit dem Pestizidscreening erfasst. Die Weiterentwicklung der Methode wird laufend vorangetrieben und führt zur Erweiterung dieser nicht abschliessenden Liste. Die Liste wird periodisch aktualisiert. Wir versuchen zudem, gewünschte Wirksubstanzen nach Möglichkeit einzubauen.

### Abkürzungen

A = Akarizid  
 Ap = Antiparasitika/Anthelmintika  
 B = Saatbeizmittel  
 F = Fungizid  
 H = Herbizid  
 I = Insektizid  
 N = Nematizid  
 V = Vorratsschutzmittel  
 W = Wachstumsregulator

### Legende Gruppe

OC = Organochlor-Pestizide  
 BenzPak = Benzolderivate / Dicarboximide / Phtalimide  
 PE = Phosphorester-Pestizide  
 APP = Anilide / Aniline / Pyridine / Pyrimidine

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## Einzelmethoden: Nicht erfasst im Standard-Pestizidscreening

Anzahl	Verbindung	CAS-Nr.	Anwendung	Gruppe	Technik
1	AMPA (Amino Methyl Phosphonic Acid)	1066-51-9	H	Glyphosate	LC-MS/MS
2	BAC C12 - C-18 (Benzalkoniumchlorid)	68391-01-5	F,D	Quaternäre Amine	LC-MS/MS
3	Bromid Ion	24959-67-9	V	Anorganika	GC-ECD
4	Chlormequat (Daminozid)	7003-89-6	R	Quaternäre Amine	LC-MS/MS
5	Chlorphenole	-	I,F,H	Chlorphenole, Anisole	GC-ECD
6	Cyhexatin	13121-70-5	A	Akarizid	AAS
7	DDAC C-10 - C18 (Didecylammoniumchlorid)	7173-51-5	F,D	Quaternäre Amine	LC-MS/MS
8	Diafenthuron	80060-09-9	I	Thiourea	LC-MS/MS
9	Dicamba	1918-00-9	H	Herbizide	LC-MS/MS
10	Diquat	6385-62-2	H	Quaternäre Amine	LC-MS/MS
11	Dithianon	3347-22-6	F	Fungizide	LC-MS/MS
12	Ethephon	16672-87-0	R	Ethylene generator	GC-MSD Headspace
13	Fenbutatin-oxid	13356-08-6	A	Akarizid	AAS
14	Fentin-chlorid	639-58-7	F	Fungizide	LC-MS/MS
15	Fosethyl-Aluminium	39148-24-8	F	Fungizide	LC-MS/MS
16	Glufosinat	51276-47-2	H	Phosphinsäure	LC-MS/MS
17	Glyphosat	1071-83-6	H	Phosphonoglycine	LC-MS/MS
18	Heptachlorbiphenyl 2,2',3,4,4',5,5'-	-	-	PCB 180	GC-TOF/MS
19	Hexachlorbiphenyl 2,2',3,4,4',5'-	-	-	PCB 138	GC-TOF/MS
20	Hexachlorbiphenyl 2,2',4,4',5,5'-	-	-	PCB 153	GC-TOF/MS
21	Maleinsäurehydrazid	123-33-1	W	Pyridazine	LC-MS/MS
22	Mecoprop-P	16484-77-8	H	Herbizide	LC-MS/MS
23	Mepiquat (Daminozid)	15302-91-7	W	Quaternäre Amine	LC-MS/MS
24	Nikotin	54-11-5	I	Botanical	LC-MS/MS
25	Parquat	1910-42-5	H	Herbizide	LC-MS/MS
26	Pentachlorbiphenyl 2,2',4,5,5'-	-	-	PCB 101	GC-TOF/MS
27	Perchlorat	14797-73-0	-	Unclassified	LC-MS/MS
28	Phosphin	7803-51-2	V	Anorganika	GC-FPD
29	Schwefelkohlenstoff (CS2)	75-15-0	F	Dithiocarbamate	GC-MSD Headspace
30	Dazomet	533-74-4	N,F,H,I	Dithiocarbamate	GC-MSD Headspace
31	Disulfiram	-	-	Dithiocarbamate	GC-MSD Headspace
32	Dithiocarb	148-18-5	-	Dithiocarbamate	GC-MSD Headspace
33	Ferbam	14484-64-1	F	Dithiocarbamate	GC-MSD Headspace
34	Mancozeb	8018-01-7	F	Dithiocarbamate	GC-MSD Headspace
35	Maneb	14484-64-1	F	Dithiocarbamate	GC-MSD Headspace
36	Metam	137-42-8	F,H,N	Dithiocarbamate	GC-MSD Headspace
37	Metiram	9006-42-2	F	Dithiocarbamate	GC-MSD Headspace
38	Nabam	142-59-6	H,AI,F	Dithiocarbamate	GC-MSD Headspace
39	Propineb	12071-83-9	F	Dithiocarbamate	GC-MSD Headspace
40	Thiram	137-26-8	F	Dithiocarbamate	GC-MSD Headspace
41	Zineb	12122-67-7	F	Dithiocarbamate	GC-MSD Headspace
42	Ziram	137-30-4	F	Dithiocarbamate	GC-MSD Headspace
43	Tetrachlorbiphenyl 2,2',5,5'-	-	-	PCB 52	GC-TOF/MS
44	Trichlorbiphenyl 2,4,4'-	-	-	PCB 28	GC-TOF/MS

### Abkürzungen

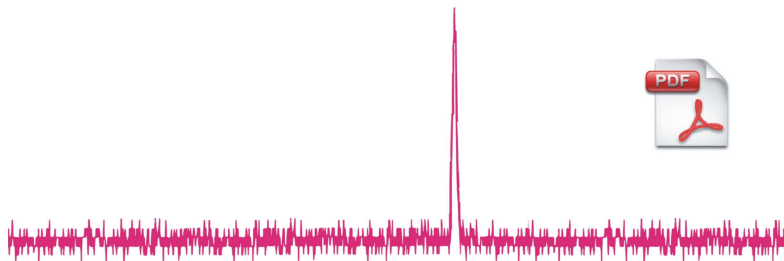
A = Akarizid	H = Herbizid
Al = Algizid	I = Insektizid
Ap = Antiparasitika/Anthelmintika	N = Nematizid
B = Saatbeizmittel	W = Wachstumsregulator
D = Desinfektionsmittel	V = Vorratsschutzmittel
F = Fungizid	

### History

Version 2 Umfangreiche Aktualisierung der Verbindungen, CAS-Nummern und Gruppen  
 Version 3 24 neue Verbindungen aufgenommen

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## ***Einzelmethoden: Nicht erfasst im Standard-Pestizidscreening***

<b>Anzahl</b>	<b>Verbindung</b>	<b>CAS-Nr.</b>	<b>Anwendung</b>	<b>Gruppe</b>	<b>Technik</b>
Version 4	Aktualisierung der Verbindungen; 10 neue Verbindungen aufgenommen; Einzelverfahren um 15 Verbindungen erweitert				
Version 5	Anhängen der Einzelpestizidverfahren an die Gesamtliste				
Version 6	Anhängen der Einzelpestizidverfahren an die Gesamtliste				
Version 7	Anhängen der Einzelpestizidverfahren an die Gesamtliste				
Version 8	Aktualisierung der Verbindungen; 6 neue Verbindungen aufgenommen;				
Version 9	Korrektur von CAS-Nummern				