



ZAŁĄCZNIK DO SPRAWOZDANIA Z BADAŃ

Pestycydy – F&V – Lista XL (GC-MS/MS i LC-MS/MS) wyd. III z dn. 14.09.2020

Związki oznaczane techniką GC-MS/MS

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
1	2,3,5,6-Tetrachloroaniline	0,005 - 5,0	59	Chloropropylate	0,005 - 5,0	113	Dinoseb	0,005 - 5,0
2	2,4,5-T methyl ester	0,005 - 5,0	60	Chlorpropham	0,005 - 5,0	114	Dinoterb	0,005 - 5,0
3	2,4,6-Trichlorophenol	0,005 - 5,0	61	Chlorpyrifos (-ethyl)	0,005 - 5,0	115	Dioxacarb	0,005 - 5,0
4	2-Phenylphenol	0,005 - 5,0	62	Chlorpyrifos-methyl	0,005 - 5,0	116	Dioxathion (suma izomerów)	0,005 - 5,0
5	3,4,5-Trimethacarb (Landrin)	0,005 - 5,0	63	Chlorthal-dimethyl	0,005 - 5,0	117	Diphenamid	0,005 - 5,0
6	4-Bromo-2-chlorophenol	0,005 - 5,0	64	Chlorthion	0,005 - 5,0	118	Diphenylamine	0,005 - 5,0
7	Acibenzolar-S-methyl	0,005 - 5,0	65	Chlorthiophos	0,005 - 5,0	119	Disulfoton	0,001 - 5,0
8	Aclonifen	0,005 - 5,0	66	Chlzolinate	0,005 - 5,0	120	Disulfoton sulfone	0,001 - 5,0
9	Acrinathrin	0,005 - 5,0	67	Cinidon-ethyl	0,005 - 5,0	121	Disulfoton sulfoxide	0,001 - 5,0
10	Alachlor	0,005 - 5,0	68	Cyhalofop-propargyl	0,005 - 5,0	122	Ditalimfos	0,005 - 5,0
11	Aldrin	0,001 - 5,0	69	Clomazone	0,005 - 5,0	123	Dodemorph	0,005 - 5,0
12	Allethrin	0,005 - 5,0	70	Clomeprop	0,005 - 5,0	124	Edifenphos	0,005 - 5,0
13	Ametryn	0,005 - 5,0	71	Cloquintocet-mexyl	0,005 - 5,0	125	Endosulfan alpha isomer	0,005 - 5,0
14	Amisulbrom	0,005 - 5,0	72	Crimidine	0,005 - 5,0	126	Endosulfan beta isomer	0,005 - 5,0
15	Anthraquinone	0,005 - 5,0	73	Crufomate	0,005 - 5,0	127	Endosulfan sulphate	0,005 - 5,0
16	Azaconazole	0,005 - 5,0	74	Cyanofenphos	0,005 - 5,0	128	Endrin	0,001 - 5,0
17	Beflubutamid	0,005 - 5,0	75	Cyanophos	0,005 - 5,0	129	Endrin ketone	0,005 - 5,0
18	Benalaxyl (suma izomerów)	0,005 - 5,0	76	Cyfluthrin (suma izomerów)	0,005 - 5,0	130	EPN	0,005 - 5,0
19	Benfluralin	0,005 - 5,0	77	Cyhalofop-butyl	0,005 - 5,0	131	Epoxiconazole	0,005 - 5,0
20	Benfuresate	0,005 - 5,0	78	Cyhalothrin-gamma	0,005 - 5,0	132	EPTC	0,005 - 5,0
21	Benoxacor	0,005 - 5,0	79	Cyhalothrin-lambda	0,005 - 5,0	133	Etaconazole	0,005 - 5,0
22	Benzoylprop-ethyl	0,005 - 5,0	80	Cypermethrin (suma izomerów)	0,005 - 5,0	134	Ethalfuralin	0,005 - 5,0
23	Bifenox	0,005 - 5,0	81	Cyphenothrin	0,005 - 5,0	135	Ethiolate	0,005 - 5,0
24	Bifenthrin (suma izomerów)	0,005 - 5,0	82	Cyprodinil	0,005 - 5,0	136	Ethion	0,005 - 5,0
25	Biphenyl	0,005 - 5,0	83	Dazomet	0,005 - 5,0	137	Ethofumesate	0,005 - 5,0
26	Bitertanol	0,005 - 5,0	84	DDD-o,p'	0,005 - 5,0	138	Ethoprophos (Ethoprop)	0,005 - 5,0
27	Bromfeninfos (-ethyl)	0,005 - 5,0	85	DDD-p,p'	0,005 - 5,0	139	Ethoxyquin	0,005 - 5,0
28	Bromocyclen	0,005 - 5,0	86	DDE-o,p'	0,005 - 5,0	140	Ethychlozate	0,005 - 5,0
29	Bromophos (-methyl)	0,005 - 5,0	87	DDE-p,p'	0,005 - 5,0	141	Etofenprox	0,005 - 5,0
30	Bromophos-ethyl	0,005 - 5,0	88	DDT-o,p'	0,005 - 5,0	142	Etridiazole	0,005 - 5,0
31	Bromopropylate	0,005 - 5,0	89	DDT-p,p'	0,005 - 5,0	143	Etrimfos	0,005 - 5,0
32	Bupirimate	0,005 - 5,0	90	Deltamethrin	0,005 - 5,0	144	Fenarimol	0,005 - 5,0
33	Buprofezin	0,005 - 5,0	91	Desmetyrn	0,005 - 5,0	145	Fenazaquin	0,005 - 5,0
34	Butachlor	0,005 - 5,0	92	Dialifos	0,005 - 5,0	146	Fenbuconazole	0,005 - 5,0
35	Butafenacil	0,005 - 5,0	93	Di-allate (suma izomerów)	0,005 - 5,0	147	Fenchlorphos (Ronnell)	0,005 - 5,0
36	Butralin	0,005 - 5,0	94	Diazinon	0,005 - 5,0	148	Fenchlorphos oxon	0,005 - 5,0
37	Butylate	0,005 - 5,0	95	Dibromobenzophenon-4,4	0,005 - 5,0	149	Fenfluthrin	0,005 - 5,0
38	Cadusafos	0,005 - 5,0	96	Dichlobenil	0,005 - 5,0	150	Fenhexamid	0,005 - 5,0
39	Captan	0,005 - 5,0	97	Dichlofenthion	0,005 - 5,0	151	Fenitrothion	0,005 - 5,0
40	Captan metabolite THPI	0,005 - 5,0	98	Dichlormid	0,005 - 5,0	152	Fenpiclonil	0,005 - 5,0
41	Carbaryl	0,005 - 5,0	99	Dichlorobenzophenone-4,4	0,005 - 5,0	153	Fenpropathrin	0,005 - 5,0
42	Carbophenothion (-ethyl)	0,005 - 5,0	100	Dichlorvos (DDVP)	0,005 - 5,0	154	Fenpropidin	0,005 - 5,0
43	Carbophenothion-methyl	0,005 - 5,0	101	Diclobutrazol	0,005 - 5,0	155	Fenpropimorph	0,005 - 5,0
44	Carboxin	0,005 - 5,0	102	Dicloran	0,005 - 5,0	156	Fenson	0,005 - 5,0
45	Chinomethionat	0,005 - 5,0	103	Dicofol	0,005 - 5,0	157	Fenuron	0,005 - 5,0
46	Chlorbenside	0,005 - 5,0	104	Diieldrin	0,001 - 5,0	158	Fenvalerate (suma izomerów)	0,005 - 5,0
47	Chlorbufam	0,005 - 5,0	105	Dimethachlor	0,005 - 5,0	159	Fipronil	0,001 - 5,0
48	Chlordane, cis	0,005 - 5,0	106	Dimethenamid (suma izomerów)	0,005 - 5,0	160	Fipronil sulfide	0,001 - 5,0
49	Chlordane, trans	0,005 - 5,0	107	Dimethipin	0,005 - 5,0	161	Fipronil sulfone	0,001 - 5,0
50	Chlordecone	0,005 - 5,0	108	Dimethomorph (suma izomerów)	0,005 - 5,0	162	Fipronil-desulfinyl	0,001 - 5,0
51	Chlordimeform	0,005 - 5,0	109	Dimetilan	0,005 - 5,0	163	Flamprop-isopropyl	0,005 - 5,0
52	Chlorfenapyr	0,005 - 5,0	110	Dimoxystrobin	0,005 - 5,0	164	Flamprop-methyl	0,005 - 5,0
53	Chlorfenprop-methyl	0,005 - 5,0	111	Diniconazole (suma izomerów)	0,005 - 5,0	165	Fluazifop-P (suma izomerów)	0,005 - 5,0
54	Chlorfenson	0,005 - 5,0	112	Dinitramine	0,005 - 5,0	166	Fluazifop-P-butyl	0,005 - 5,0
55	Chlorfenvinphos	0,005 - 5,0				167	Fluchloralin	0,005 - 5,0
56	Chlormephos	0,005 - 5,0				168	Flucytrinate (suma izomerów)	0,005 - 5,0
57	Chlorobenzilate	0,005 - 5,0						
58	Chloroneb	0,005 - 5,0						





L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
169	Fludioxonil	0,005 - 5,0	225	Metolachlor	0,005 - 5,0	282	Propham	0,005 - 5,0
170	Flumetralin	0,005 - 5,0	226	Metribuzin	0,005 - 5,0	283	Propiconazole (suma izomerów)	0,005 - 5,0
171	Flumioxazin	0,005 - 5,0	227	Mevinphos (suma izomerów)	0,005 - 5,0	284	Prothioconazole-desthio	0,005 - 5,0
172	Fluorodifen	0,005 - 5,0	228	Mirex	0,005 - 5,0	285	Prothiofos	0,005 - 5,0
173	Fluotrimazole	0,005 - 5,0	229	Molinate	0,005 - 5,0	286	Pyrazophos	0,005 - 5,0
174	Fluquinconazole	0,005 - 5,0	230	Monalide	0,005 - 5,0	287	Pyridaben	0,005 - 5,0
175	Flurenol-butyl	0,005 - 5,0	231	Myclobutanil	0,005 - 5,0	288	Pyrifenox (suma izomerów)	0,005 - 5,0
176	Flurochloridone	0,005 - 5,0	232	Naled	0,005 - 5,0	289	Pyrifluquinazon	0,005 - 5,0
177	Flurprimidol	0,005 - 5,0	233	Naphtalene	0,005 - 5,0	290	Pyrimethanil	0,005 - 5,0
178	Flusilazole	0,005 - 5,0	234	Nitralin	0,005 - 5,0	291	Pyrimidifen	0,005 - 5,0
179	Flutolanil	0,005 - 5,0	235	Nitrapyrin	0,005 - 5,0	292	Pyriproxyfen	0,005 - 5,0
180	Flutriafol	0,005 - 5,0	236	Nitrofen	0,001 - 5,0	293	Quinalphos	0,005 - 5,0
181	Fluvalinate-tau	0,005 - 5,0	237	Nitrothal-isopropyl	0,005 - 5,0	294	Quinoxifen	0,005 - 5,0
182	Folpet	0,005 - 5,0	238	Norflurazon	0,005 - 5,0	295	Quintozene	0,005 - 5,0
183	Fonofos	0,005 - 5,0	239	Nuarimol	0,005 - 5,0	296	Resmethrin (suma izomerów)	0,005 - 5,0
184	Furametpyr	0,005 - 5,0	240	Octachlordipropylether (S 421)	0,005 - 5,0	297	Sebuthylazine	0,005 - 5,0
185	Halfenprox	0,005 - 5,0	241	Ofurace	0,005 - 5,0	298	Silafluofen	0,005 - 5,0
186	HCH alpha isomer	0,005 - 5,0	242	Oxadiazon	0,005 - 5,0	299	Simeconazole	0,005 - 5,0
187	HCH beta isomer	0,005 - 5,0	243	Oxadixyl	0,005 - 5,0	300	Spiromesifen	0,005 - 5,0
188	HCH delta isomer	0,005 - 5,0	244	Oxycarboxin	0,005 - 5,0	301	Spiroxamine (suma izomerów)	0,005 - 5,0
189	HCH epsilon isomer	0,005 - 5,0	245	Oxchlordane (Octachlorepoxyde)	0,005 - 5,0	302	Sulfallate	0,005 - 5,0
190	HCH gamma isomer (Lindane)	0,005 - 5,0	246	Oxyfluorfen	0,005 - 5,0	303	Sulfentrazone	0,005 - 5,0
191	Heptachlor	0,0025 - 5,0	247	Parathion (-ethyl)	0,005 - 5,0	304	Sulfotep	0,005 - 5,0
192	Heptachlor epoxide, cis	0,001 - 5,0	248	Parathion-methyl	0,005 - 5,0	305	Tebuconazole	0,005 - 5,0
193	Heptachlor epoxide, trans	0,001 - 5,0	249	Pebulate	0,005 - 5,0	306	Tebufenpyrad	0,005 - 5,0
194	Heptenophos	0,005 - 5,0	250	Penconazole	0,005 - 5,0	307	Tecnazene	0,005 - 5,0
195	Hexachlorobenzene (HCB)	0,001 - 5,0	251	Pencycuron	0,005 - 5,0	308	Tefluthrin	0,005 - 5,0
196	Hexaconazole	0,005 - 5,0	252	Pendimethalin	0,005 - 5,0	309	Terbacil	0,005 - 5,0
197	Hexazinone	0,005 - 5,0	253	Pentachloroaniline	0,005 - 5,0	310	Terbufos	0,001 - 5,0
198	Imazalil	0,005 - 5,0	254	Pentachloroanisole	0,005 - 5,0	311	Terbufos sulfone	0,0025 - 5,0
199	Iodofenphos	0,005 - 5,0	255	Pentachlorobenzene	0,005 - 5,0	312	Terbuthylazine-desethyl	0,005 - 5,0
200	Ioxynil-octanoate	0,005 - 5,0	256	Pentanochlor	0,005 - 5,0	313	Terbutryne	0,005 - 5,0
201	Ipconazole	0,005 - 5,0	257	Permethrin (suma izomerów)	0,005 - 5,0	314	Tetrachlorvinphos	0,005 - 5,0
202	Iprobenfos	0,005 - 5,0	258	Perthane	0,005 - 5,0	315	Tetraconazole	0,005 - 5,0
203	Iprodione	0,005 - 5,0	259	Phenkapton	0,005 - 5,0	316	Tetradifin	0,005 - 5,0
204	Isazofos	0,005 - 5,0	260	Phenothrin (suma izomerów)	0,005 - 5,0	317	Tetraethyl pyrophosphate (TEPP)	0,005 - 5,0
205	Isocarbofos	0,005 - 5,0	261	Phorate	0,005 - 5,0	318	Tetrasul	0,005 - 5,0
206	Isodrin	0,005 - 5,0	262	Phorate oxone	0,005 - 5,0	319	Thiobencarb	0,005 - 5,0
207	Isofenphos (-ethyl)	0,005 - 5,0	263	Phorate oxone sulfone	0,005 - 5,0	320	Thiometon	0,005 - 5,0
208	Isoproalin	0,005 - 5,0	264	Phorate sulfone	0,005 - 5,0	321	Thionazin	0,005 - 5,0
209	Isxadifen-ethyl	0,005 - 5,0	265	Phosalone	0,005 - 5,0	322	Tolclofos-methyl	0,005 - 5,0
210	Kresoxim-methyl	0,005 - 5,0	266	Phtalimide	0,005 - 5,0	323	Tolyfluanid	0,005 - 5,0
211	Lenacil	0,005 - 5,0	267	Picoxystrobin	0,005 - 5,0	324	Transfluthrin	0,005 - 5,0
212	Leptophos	0,005 - 5,0	268	Piperonyl butoxide	0,005 - 5,0	325	Triadimefon	0,005 - 5,0
213	Mecarbam	0,005 - 5,0	269	Pirimicarb	0,005 - 5,0	326	Triadimenol	0,005 - 5,0
214	Mepanipirim	0,005 - 5,0	270	Pirimicarb-desmethyl	0,005 - 5,0	327	Tri-allate	0,005 - 5,0
215	Mepanipirim-2-hydroxypropyl	0,005 - 5,0	271	Pirimiphos-ethyl	0,005 - 5,0	328	Triazamate	0,005 - 5,0
216	Mepronil	0,005 - 5,0	272	Pirimiphos-methyl	0,005 - 5,0	329	Triazophos	0,005 - 5,0
217	Metazachlor	0,005 - 5,0	273	Pirimiphos-methyl, N-Desethyl-	0,005 - 5,0	330	Trichloronate	0,005 - 5,0
218	Metconazole (suma izomerów)	0,005 - 5,0	274	Procymidone	0,005 - 5,0	331	Tricyclazole	0,005 - 5,0
219	Methacrifos	0,005 - 5,0	275	Profenofos	0,005 - 5,0	332	Trietazine	0,005 - 5,0
220	Methidathion	0,005 - 5,0	276	Profluralin	0,005 - 5,0	333	Trifloxystrobin	0,005 - 5,0
221	Methiocarb (Mercaptodimethur)	0,005 - 5,0	277	Prometon	0,005 - 5,0	334	Trifluralin	0,005 - 5,0
222	Methiocarb sulfone	0,005 - 5,0	278	Prometryn	0,005 - 5,0	335	Uniconazole	0,005 - 5,0
223	Methoprotryne	0,005 - 5,0	279	Propachlor	0,005 - 5,0	336	Vinclozolin	0,005 - 5,0
224	Methoxychlor	0,005 - 5,0	280	Propazine	0,005 - 5,0			
			281	Propetamphos	0,005 - 5,0			





Związki oznaczane techniką LC-MS/MS

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
1	2,4,5-T	0,005 - 5,0	53	Carbofuran 3-OH	0,001 - 5,0	110	DMST	0,005 - 5,0
2	3,5-Dichloroaniline	0,005 - 5,0	54	Carbosulfan	0,001 - 5,0	111	DNOC	0,005 - 5,0
3	3,5-Xylyl methylcarb (XMC)	0,005 - 5,0	55	Carfentrazone-ethyl	0,005 - 5,0	112	Dodine	0,01 - 5,0
4	4-Chlorophenoxyacetic acid (4-CPA)	0,005 - 5,0	56	Carpropamid	0,005 - 5,0	113	Emamectin benzoate	0,005 - 5,0
5	Abamectin (Avermectin B1a)	0,005 - 5,0	57	Chlorantraniliprole	0,005 - 5,0	114	Ethametsulfuron – methyl	0,005 - 5,0
6	Acephate	0,005 - 3,0	58	Chlorbromuron	0,005 - 1,0	115	Ethiofencarb	0,005 - 5,0
7	Acetamiprid	0,005 - 3,0	59	Chloroxuron	0,005 - 1,0	116	Ethiofencarb sulfone	0,005 - 3,0
8	Acetochlor	0,005 - 3,0	60	Chloridazon (Pyrazon)	0,005 - 3,0	117	Ethiofencarb sulfoxide	0,005 - 3,0
9	Acibenzolar acid	0,005 - 5,0	61	Chlormesulone (Sulcotrione)	0,01 - 5,0	118	Ethiprole	0,005 - 5,0
10	Acifluorfen	0,005 - 5,0	62	Chlorotoluron	0,005 - 3,0	119	Ethirimol	0,005 - 3,0
11	Alanycarb	0,005 - 5,0	63	Chloroxuron	0,005 - 3,0	120	Ettoxazole	0,005 - 5,0
12	Aldicarb	0,005 - 3,0	64	Chlorsulfuron	0,005 - 3,0	121	Famophos (Famphur)	0,005 - 5,0
13	Aldicarb sulfone	0,005 - 3,0	65	Chlorthiamid	0,005 - 5,0	122	Famoxadone	0,005 - 3,0
14	Aldicarb sulfoxide	0,005 - 3,0	66	Chromafenozide	0,005 - 3,0	123	Fenamidone	0,005 - 3,0
15	Amectotradin	0,005 - 3,0	67	Cinosulfuron	0,005 - 1,0	124	Fenchlorazol-ethyl	0,005 - 5,0
16	Amidosulfuron	0,005 - 3,0	68	Clethodim	0,005 - 5,0	125	Fenfuram	0,005 - 3,0
17	Aminocarb	0,005 - 3,0	69	Climbazole	0,005 - 3,0	126	Fenobucarb	0,005 - 3,0
18	Aminopyralid	0,01 - 5,0	70	Clodinafop	0,005 - 5,0	127	Fenoprop (2,4,5-TP)	0,005 - 5,0
19	Amitraz	0,005 - 3,0	71	Clofentazine	0,005 - 5,0	128	Fenoxycarb	0,005 - 3,0
20	Amitraz metabolite BTS 27271 (DMPF)	0,005 - 5,0	72	Cloquintocet	0,005 - 5,0	129	Fenpyrazamine	0,005 - 5,0
21	Amitraz metabolite N-(2,4-dimethylphenyl)formamide (DMF)	0,005 - 5,0	73	Clothianidin	0,005 - 3,0	130	Fenpyroximate	0,005 - 3,0
22	Anilazine	0,005 - 5,0	74	Coumaphos	0,005 - 3,0	131	Fensulfothion	0,0025 - 5,0
23	Anilofos	0,005 - 5,0	75	Coumoxystribin	0,005 - 5,0	132	Fensulfothion oxon	0,0025 - 5,0
24	Aramite	0,005 - 5,0	76	Crotoxyphos	0,005 - 1,0	133	Fensulfothion sulfone	0,0025 - 5,0
25	Atrazine-desethyl	0,005 - 5,0	77	Cyanazine	0,005 - 3,0	134	Fenthion	0,005 - 5,0
26	Atrazine-desisopropyl	0,005 - 5,0	78	Cyantraniliprole	0,005 - 5,0	135	Fenthion oxon	0,005 - 5,0
27	Azimsulfuron	0,005 - 5,0	79	Cyazofamid	0,005 - 3,0	136	Fenthion sulfone	0,005 - 5,0
28	Azinphos-ethyl	0,005 - 5,0	80	Cyclanilide	0,005 - 5,0	137	Fenthion sulfoxide	0,005 - 5,0
29	Azinphos-methyl	0,005 - 5,0	81	Cycloate	0,005 - 3,0	138	Fonicamid	0,01 - 1,0
30	Aziprotryne	0,005 - 5,0	82	Cycloxydim	0,005 - 3,0	139	Fonicamid metabolite TFNA	0,01 - 3,0
31	Azoxystrobin	0,005 - 5,0	83	Cyflumetofen	0,005 - 5,0	140	Fonicamid metabolite TFNG	0,01 - 3,0
32	Barban	0,005 - 5,0	84	Cymoxanil	0,005 - 3,0	141	Florasulam	0,005 - 5,0
33	Bendiocarb	0,005 - 5,0	85	Cyproconazole	0,005 - 3,0	142	Fluazifop-P-methyl	0,005 - 5,0
34	Benfuracarb	0,001 - 5,0	86	Demeton-S	0,005 - 3,0	143	Fluazinam	0,005 - 3,0
35	Benodanil	0,005 - 5,0	87	Demeton-S-methyl	0,005 - 3,0	144	Fluazuron	0,005 - 3,0
36	Benomyl	0,005 - 5,0	88	Demeton-S-methyl sulfone	0,005 - 3,0	145	Flubendiamide	0,005 - 5,0
37	Bensulide	0,005 - 5,0	89	Demeton-S-methyl sulfoxide (Oxydemeton-methyl)	0,005 - 3,0	146	Flufenacet	0,005 - 3,0
38	Bentazone-8-hydroxy	0,01 - 5,0	90	Desmedipham	0,005 - 3,0	147	Flufenoxuron	0,005 - 3,0
39	Benthiavalicarb-isopropyl	0,005 - 5,0	91	Dichlofluanid	0,005 - 5,0	148	Fluometuron	0,005 - 3,0
40	Benzimidazole	0,005 - 5,0	92	Dichlorobenzamide-2,6 (BAM)	0,005 - 5,0	149	Fluopicolide	0,005 - 3,0
41	Benzoximate	0,005 - 3,0	93	Diclofop	0,005 - 5,0	150	Fluopyram	0,005 - 5,0
42	Bifenazate	0,005 - 5,0	94	Diclofop-methyl	0,005 - 5,0	151	Fluoroglycofen-ethyl	0,005 - 5,0
43	Bioallethrin	0,005 - 5,0	95	Dicrotophos	0,005 - 3,0	152	Fluoxastrobin	0,005 - 5,0
44	Bixafen	0,005 - 5,0	96	Diethyltoluamide (DEET)	0,005 - 5,0	153	Flupyradifurone	0,005 - 5,0
45	Boscalid	0,005 - 3,0	97	Difenoconazole	0,005 - 3,0	154	Fluroxypyr-meptyl	0,01 - 5,0
46	Bromuconazole (suma izomerów)	0,005 - 3,0	98	Difenoxuron	0,005 - 5,0	155	Flurtamone	0,005 - 3,0
47	Butocarboxim	0,005 - 3,0	99	Diflubenzuron	0,005 - 1,0	156	Fluthiacet-methyl	0,005 - 3,0
48	Butocarboxim sulfoxide	0,005 - 3,0	100	Diiflufenican	0,005 - 3,0	157	Flutianil	0,005 - 5,0
49	Buturon	0,005 - 3,0	101	Dimefox	0,005 - 3,0	158	Fluxapyroxad	0,005 - 5,0
50	Carbendazim	0,005 - 3,0	102	Dimefuron	0,005 - 3,0	159	Fomesafen	0,005 - 5,0
51	Carbetamide (suma izomerów)	0,005 - 3,0	103	Dimepiperate	0,005 - 5,0	160	Foramsulfuron	0,005 - 5,0
52	Carbofuran	0,001 - 5,0	104	Dimethoate	0,005 - 3,0	161	Forchlorfenuron	0,005 - 3,0
			105	Dinocap (suma izomerów)	0,005 - 5,0	162	Formothion	0,005 - 5,0
			106	Dinotefuran	0,005 - 5,0	163	Fosthiazate	0,005 - 3,0
			107	Dipropetryn	0,005 - 5,0	164	Fuberidazole	0,005 - 3,0
			108	Dithianon	0,01 - 5,0	165	Furalaxyl	0,005 - 3,0
			109	Diuron	0,005 - 1,0	166	Furathiocarb	0,001 - 5,0
						167	Halofenozide	0,005 - 3,0
						168	Halosulfuron-methyl	0,005 - 5,0





L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
169	Haloxifop-2-ethoxyethyl	0,0025 - 5,0	228	Oxasulfuron	0,005 - 5,0	284	Saflufenacil	0,005 - 5,0
170	Haloxifop-methyl	0,0025 - 5,0	229	Oxaziclomefone	0,005 - 5,0	285	Secbumeton	0,005 - 3,0
171	Hexaflumuron	0,005 - 5,0	230	Oxfendazole	0,005 - 5,0	286	Sethoxydim	0,005 - 5,0
172	Hexythiazox	0,005 - 3,0	231	Paclobutrazol	0,005 - 3,0	287	Silthiofam	0,005 - 3,0
173	Icaridin	0,005 - 5,0	232	Paraoxon (-ethyl)	0,005 - 3,0	288	Simazine	0,005 - 5,0
174	Imazapyr	0,005 - 5,0	233	Paraoxon-methyl	0,005 - 3,0	289	Simetryn	0,005 - 3,0
175	Imazaquin	0,005 - 5,0	234	Penflufen	0,005 - 5,0	290	Sodium 5-nitroguaiacolate	0,005 - 5,0
176	Imazethapyr	0,005 - 5,0	235	Penoxsulam	0,005 - 5,0	291	Spinetoram	0,005 - 5,0
177	Imazosulfuron	0,005 - 5,0	236	Penthiopyrad	0,005 - 5,0	292	Spinosyn A	0,005 - 3,0
178	Imibenconazole	0,005 - 5,0	237	Pethoxamid	0,005 - 5,0	293	Spinosyn D	0,005 - 3,0
179	Imidacloprid	0,005 - 3,0	238	Phenmedipham	0,005 - 3,0	294	Spirodiclofen	0,005 - 3,0
180	Indaziflam	0,005 - 5,0	239	Phenthoate	0,005 - 3,0	295	Spirotetramat	0,005 - 5,0
181	Indoxacarb (suma izomerów)	0,005 - 3,0	240	Phorate sulfoxide	0,005 - 5,0	296	Spirotetramat-enol	0,005 - 5,0
182	Iodosulfuron-methyl	0,005 - 1,0	241	Phosmet	0,005 - 5,0	297	Spirotetramat-enolglucosid	0,005 - 5,0
183	Iprovalicarb	0,005 - 3,0	242	Phosmet oxon	0,005 - 5,0	298	Spirotetramat-ketohydroxy	0,005 - 5,0
184	Isofenphos-methyl	0,005 - 3,0	243	Phosphamidon (suma izomerów)	0,005 - 3,0	299	Spirotetramat-monohydroxy	0,005 - 5,0
185	Isoprocarb	0,005 - 3,0	244	Picloram	0,01 - 5,0	300	Sulfoxaflor	0,005 - 5,0
186	Isoprothiolane	0,005 - 3,0	245	Picolinafen	0,005 - 5,0	301	Sulprofos	0,005 - 5,0
187	Isopyrazam	0,005 - 5,0	246	Pinoxaden	0,005 - 5,0	302	Tebufenozide	0,005 - 5,0
188	Isoxaben	0,005 - 3,0	247	Pirimicarb-desmethyl-formamido	0,005 - 5,0	303	Tembotripon	0,005 - 5,0
189	Isoxaflutole	0,005 - 3,0	248	Primisulfuron-methyl	0,005 - 3,0	304	Temephos	0,005 - 3,0
190	Isoxathion	0,005 - 3,0	249	Prochloraz	0,005 - 3,0	305	Tepraloxymid	0,005 - 3,0
191	Lactofen	0,005 - 5,0	250	Prochloraz metabolite BTS40348	0,005 - 5,0	306	Terbufos sulfoxide	0,0025 - 5,0
192	Linuron	0,005 - 5,0	251	Prochloraz metabolite BTS44595	0,005 - 5,0	307	Terbumeton	0,005 - 3,0
193	Malaoxon	0,005 - 3,0	252	Prochloraz metabolite BTS44596	0,005 - 5,0	308	Terbuthylazine	0,005 - 3,0
194	Malathion	0,005 - 3,0	253	Promecarb	0,005 - 3,0	309	Tetramethrin (suma izomerów)	0,005 - 3,0
195	Mandipropamid	0,005 - 3,0	254	Propachlor OA	0,005 - 5,0	310	Thiabendazole	0,005 - 3,0
196	Matrine	0,005 - 5,0	255	Propamocarb	0,005 - 5,0	311	Thiacloprid	0,005 - 3,0
197	Mefenpyr-diethyl	0,005 - 3,0	256	Propanil	0,005 - 5,0	312	Thiamethoxam	0,005 - 1,0
198	Meptyldinocap	0,005 - 5,0	257	Propaquizafop	0,005 - 5,0	313	Thifensulfuron-methyl	0,005 - 1,0
199	Mesosulfuron-methyl	0,005 - 5,0	258	Propargite	0,005 - 3,0	314	Thiocylam hydrogenoxaolate	0,005 - 5,0
200	Mesotrione	0,01 - 5,0	259	Proproxykarbazone	0,005 - 5,0	315	Thiodicarb	0,005 - 3,0
201	Metaflumizone (suma izomerów)	0,005 - 3,0	260	Proquinazid	0,005 - 3,0	316	Thiofanox	0,005 - 1,0
202	Metalaxyl i Matalaxyl-M (suma izomerów)	0,005 - 5,0	261	Prosulfocarb	0,005 - 3,0	317	Thiofanox sulfone	0,005 - 5,0
203	Metamitron	0,005 - 3,0	262	Prosulfuron	0,005 - 1,0	318	Thiofanox sulfoxide	0,005 - 3,0
204	Methabenzthiazuron	0,005 - 3,0	263	Pymetrozine	0,005 - 3,0	319	Thiophanate (-ethyl)	0,005 - 5,0
205	Methamidophos	0,005 - 1,0	264	Pyraclifos	0,005 - 3,0	320	Thiophanate-methyl	0,01 - 3,0
206	Methfuroxam	0,005 - 5,0	265	Pyraclostrobin	0,005 - 3,0	321	Tolfenpyrad	0,005 - 5,0
207	Methiocarb sulfoxide	0,005 - 5,0	266	Pyraflufen-ethyl	0,005 - 5,0	322	Tralkoxydim (suma izomerów)	0,005 - 3,0
208	Methomyl	0,005 - 3,0	267	Pyrasulfotole	0,005 - 5,0	323	Tribenuron-methyl	0,005 - 5,0
209	Methoxyfenozide	0,005 - 3,0	268	Pyrethrins - Cinerini I	0,005 - 5,0	324	Tribufos (DEF)	0,005 - 5,0
210	Metobromuron	0,005 - 5,0	269	Pyrethrins - Cinerini II	0,005 - 5,0	325	Trichlorfon	0,005 - 5,0
211	Metolcarb	0,005 - 3,0	270	Pyrethrins - Jasmolin I	0,005 - 5,0	326	Triclopyr	0,005 - 5,0
212	Metoxuron	0,005 - 3,0	271	Pyrethrins - Jasmolin II	0,005 - 5,0	327	Tridemorph	0,005 - 5,0
213	Metrafenone	0,005 - 3,0	272	Pyrethrins - Pyrethrin I	0,005 - 5,0	328	Trifloxysulfuron	0,005 - 5,0
214	Milbemectin A3	0,005 - 3,0	273	Pyrethrins - Pyrethrin II	0,005 - 5,0	329	Triflumizole	0,005 - 5,0
215	Milbemectin A4	0,005 - 3,0	274	Pyridaphenthion	0,005 - 3,0	330	Triflumizole-amino	0,005 - 5,0
216	Monocrotophos	0,005 - 5,0	275	Pyridate	0,005 - 5,0	331	Triflumuron	0,005 - 3,0
217	Monolinuron	0,005 - 5,0	276	Pyroxsulam	0,005 - 5,0	332	Triflusaluron-methyl	0,005 - 5,0
218	Monuron	0,005 - 3,0	277	Quinlorac	0,005 - 5,0	333	Triforine	0,005 - 5,0
219	N,N-Dimethylsulfamid	0,005 - 5,0	278	Quinmerac	0,005 - 5,0	334	Trinexapac-ethyl	0,005 - 3,0
220	Napropamide	0,005 - 3,0	279	Quinoclamine	0,005 - 5,0	335	Triticonazole	0,005 - 3,0
221	Neburon	0,005 - 5,0	280	Quizalofop (suma izomerów)	0,005 - 5,0	336	Tritosulfuron	0,01 - 5,0
222	Nitenpyram	0,005 - 5,0	281	Quizalofop-P-ethyl	0,005 - 5,0	337	Valifenalate	0,005 - 5,0
223	Novaluron	0,01 - 5,0	282	Quizalofop-P-tefuryl	0,005 - 5,0	338	Vamidothion	0,005 - 3,0
224	Omethoate	0,003 - 3,0	283	Rimsulfuron	0,005 - 5,0	339	Vamidothion sulfone	0,005 - 5,0
225	Oryzalin	0,005 - 5,0				340	Vamidothion sulfoxide	0,005 - 5,0
226	Oxamyl	0,005 - 5,0				341	Xyllylcarb	0,005 - 5,0
227	Oxamyl-oxim	0,005 - 5,0				342	Zoxamide	0,005 - 3,0





Związki oznaczane techniką LC-MS/MS Kwaśne

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
1	2,4-D	0,01 – 5,0	9	Dichlorprop (suma izomerów)	0,005 – 5,0	17	MCPB	0,01 – 5,0
2	2,4-DB	0,01 – 5,0	10	Fenoxaprop-ethyl	0,005 – 3,0	18	Mecoprop (suma izomerów)	0,01 – 5,0
3	Bensulfuron-methyl	0,005 – 3,0	11	Flazasulfuron	0,005 – 1,0	19	Metosulam	0,005 – 3,0
4	Bentazon	0,01 – 5,0	12	Fluroxypyr	0,01 – 5,0	20	Metsulfuron-methyl	0,005 – 1,0
5	Bromacil	0,005 – 3,0	13	Haloxyfop	0,0025 – 5,0	21	Nicosulfuron	0,005 – 3,0
6	Bromoxynil	0,01 – 5,0	14	Imazamox	0,005 – 5,0	22	Propyzamide	0,005 – 3,0
7	Clopyralid (3,6-dichloropicolinic acid)	0,01 – 5,0	15	loxynil	0,005 – 3,0	23	Sulfosulfuron	0,005 – 1,0
8	Dicamba	0,01 – 5,0	16	MCPA	0,01 – 5,0	24	Teflubenzuron	0,005 – 1,0
						25	Triasulfuron	0,005 – 1,0

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