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AB 079

SPRAWOZDANIE Z BADAŃ NR 371762/26/GDY

Zleceniodawca HERO PRO LTD Office 312b, 182-184 High Street North E6 2JA London		Próbka (wg deklaracji Zleceniodawcy) Opis próbki: Lion's Mane - 60vcaps. Partia: LM15042026 Data produkcji: 15.04.2026 Data przydatności: 30.04.2029
Data przyjęcia próbki	29.04.2026	Stan próbki: bez zastrzeżeń Numer próbki: 371762/26/GDY Próbka otrzymana od Zleceniodawcy
Data rozpoczęcia badań	30.04.2026	
Data zakończenia badań	07.05.2026	
Data sprawozdania z badań	07.05.2026	

Rodzaj badania Metoda	Jednostka	Wynik
* Pestycydy - HERB - Lista L (LC) ^{3) 4) 5)} PN-EN 15662:2018-06 (LC-MS/MS)		
Przebadane pestycydy	mg/kg	poniżej granicy oznaczalności
* Pestycydy - HERB - Lista L (GC) ^{1) 2) 3) 4) 5)} PN-EN 15662:2018-06 (GC-MS/MS)		
Przebadane pestycydy	mg/kg	poniżej granicy oznaczalności
* Zawartość pierwiastków PN-EN 15763:2010		
Ołów (Pb)	mg/kg	0,011
Arsen (As)	mg/kg	0,032
Kadm (Cd)	mg/kg	0,0079
Rtęć (Hg)	mg/kg	< 0,0010
* Liczba drobnoustrojów w 30°C PN-EN ISO 4833-1:2013-12; PN-EN ISO 4833-1:2013-12/A1:2022-06	jtk/g	<1,0x10 ¹
* Liczba drożdży i pleśni w 25°C PN-ISO 7954:1999 (wycofana)	jtk/g	<1,0x10 ¹
* Obecność Escherichia coli w 1 g PN-ISO 7251:2006	w 1 g	Nie wykryto
* Obecność gronkowców koagulazo-dodatnich (Staphylococcus aureus i innych gatunków) w 1 g PN-EN ISO 6888-3:2004; PN-EN ISO 6888-3:2004/AC:2005	w 1 g	Nie wykryto
* Obecność bakterii z rodzaju Salmonella spp. w 25 g PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09	w 25 g	Nie wykryto
* Obecność Listeria monocytogenes w 25 g PN-EN ISO 11290-1:2017-07	w 25 g	Nie wykryto

1) Rozporządzenie (WE) nr 396/2005 Parlamentu Europejskiego i Rady z dnia 23 lutego 2005 r. w sprawie najwyższych dopuszczalnych poziomów pozostałości pestycydów w żywności i paszy pochodzenia roślinnego i zwierzęcego oraz na ich powierzchni, zmieniające dyrektywę Rady 91/414/EWG ze zm.



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SPRAWOZDANIE Z BADAŃ NR 371762/26/GDY

- 2) Z uwagi na brak konkretnych współczynników zateżnienia/rozcieńczania niezbędnych do przeliczenia najwyższego dopuszczalnego poziomu pozostałości pestycydów (NDP), nie jest możliwe dokonanie stwierdzenia zgodności próbki w odniesieniu do Rozporządzenia (WE) Nr 396/2005 Parlamentu Europejskiego i Rady z dnia 23 lutego 2005 r. w sprawie najwyższych dopuszczalnych poziomów pozostałości pestycydów w żywności i paszy pochodzenia roślinnego i zwierzęcego oraz na ich powierzchni ze zm.
- 3) Lista oznaczanych pozostałości pestycydów wraz z granicami oznaczalności znajduje się w Załączniku Lista-HERB-L.
- 4) Dolna granica zakresu pomiarowego akredytowanej metody, będąca jednocześnie granicą oznaczania ilościowego wyznaczoną przez Laboratorium.
- 5) Niepewność pomiaru $\pm 50\%$, zgodnie z dokumentem SANTE/11312/2021 v2026.

Autoryzował sprawozdanie z badań:

ID: 106, Ekspert ds. Analiz, Pracownia Mikrobiologii

ID: 379, Starszy Specjalista ds. Analiz, Pracownia Spektrometrii

ID: 1331, Starszy Specjalista ds. Analiz, Pracownia Analiz Pozostałości Pestycydów- Słomczyn

Sprawozdanie z badań opatrzone certyfikowaną pieczęcią elektroniczną J.S. Hamilton Poland Sp. z o.o.

Adres laboratorium:

Chwaszczyńska 180, 81-571 Gdynia

Słomczyn 80, 05-600 Grójec

Wyniki odnoszą się wyłącznie do otrzymanych i badanych próbek. Laboratorium nie ponosi odpowiedzialności za sposób poboru próbek, warunki ich transportu oraz za informacje dostarczone przez Klienta, w tym dane mogące mieć wpływ na ważność wyników badań. Jeśli podano niepewność pomiaru i nie określono inaczej, to jest to niepewność rozszerzona, oszacowana dla współczynnika rozszerzenia $k=2$ i poziomu ufności 95% oraz nie uwzględnia niepewności pobierania próbek. Jeśli dokonano stwierdzenia zgodności i nie określono inaczej J.S. Hamilton Poland Sp. z o.o. stosuje zasadę prostej akceptacji według wytycznych ILAC-G8:09/2019. Jeśli w dokumencie odniesienia wskazanym przez Zleceniodawcę nie określono kryterium dla danego badania lub badań w analizowanej matrycy, stwierdzenie zgodności nie jest możliwe. Jeżeli w kolumnie „wynik” przedstawiono zapis w postaci „<” lub „>” oznacza to, iż jest to rezultat badania, bezpośrednio powiązany z dolną lub górną granicą zakresu pomiarowego metody. Jeśli dla takiego rezultatu badania podana jest rozszerzona niepewność pomiaru, to dotyczy ona wyłącznie odpowiednio dolnej lub górnej granicy zakresu pomiarowego metody. W przypadku gdy Laboratorium opiera się na rezultacie badania, w kolumnie „stwierdzenie zgodności” przedstawia opinię i interpretację. Niniejsze sprawozdanie nie może być powielane w części bez pisemnej zgody J.S. Hamilton Poland Sp. z o.o. Odpowiedzialność J.S. Hamilton Poland Sp. z o.o. jest ograniczona wyłącznie do danych zawartych w jego oryginale. J.S. Hamilton Poland Sp. z o.o. nie zezwala na stosowanie symbolu akredytacji PCA AB 079 przez swoich klientów, podwykonawców, zewnętrznych dostawców usług i inne strony trzecie. Więcej informacji znajduje się w dokumencie PCA - DA-02. Usługa potwierdzona niniejszym sprawozdaniem podlega Ogólnym Warunkom Świadczenia Usług J.S. Hamilton Poland Sp. z o.o. zamieszczonym na stronie www.hamilton.com.pl.

* Badanie akredytowane

Badanie wykonane przez zewnętrznego dostawcę

Pestycydy - HERB - Lista L (LC)

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
1	3,5-Xylyl methylcarb (XMC)	0,01-1,0	31	Bromuconazole	0,01-5,0	60	Difenoconazole	0,01-5,0
2	Abamectin (Avermectin B1a)	0,01-5,0	32	Carbendazim	0,01-5,0	61	Difenoxuron	0,01-1,0
3	Acephate	0,01-5,0	33	Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)	0,01-5,0	62	Diflubenzuron	0,01-5,0
4	Acetamiprid	0,01-5,0	34	Carbetamide (sum of carbetamide and its S isomer)	0,01-5,0	63	Diflufenican	0,01-5,0
5	Acetochlor	0,01-1,0	35	Carbofuran	0,01-5,0	64	Dimethenamid (sum of isomers)	0,01-5,0
6	Aldicarb	0,01-5,0	36	Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran)	0,01-5,0	65	Dimethoate	0,01-5,0
7	Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)	0,01-5,0	37	Carbosulfan	0,01-5,0	66	Dithianon	0,01-5,0
8	Aldicarb sulfone	0,01-5,0	38	Carfentrazone-ethyl	0,01-5,0	67	DMST	0,01-1,0
9	Aldicarb sulfoxide	0,01-5,0	39	Chlorantraniliprole	0,01-5,0	68	Dodine	0,01-5,0
10	Ametoctradin	0,01-1,0	40	Chloridazon	0,01-5,0	69	Ethametsulfuron-methyl	0,01-5,0
11	Amidosulfuron	0,01-5,0	41	Chlormesulone	0,01-5,0	70	Ethiofencarb	0,01-1,0
12	Aminocarb	0,01-1,0	42	Chlorotoluron	0,01-5,0	71	Ethiofencarb (sum) (Ethiofencarb, Ethiofencarb-Sulfone, Ethiofencarb-Sulfoxide)	0,01-1,0
13	Aminopyralid	0,01-5,0	43	Chloroxuron	0,01-5,0	72	Ethiofencarb sulfone	0,01-1,0
14	Amitraz	0,01-5,0	44	Chlorsulfuron	0,01-5,0	73	Ethiofencarb sulfoxide	0,01-1,0
15	Amitraz metabolite BTS 27271 (DMPF)	0,01-5,0	45	Clethodim	0,01-5,0	74	Ethiprole	0,01-1,0
16	Amitraz metabolite N-(2,4-dimethylphenyl)formamide (DMF)	0,01-5,0	46	Clethodim (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim)	0,01-5,0	75	Ethirimol	0,01-1,0
17	Anilofos	0,01-1,0	47	Climbazole	0,01-1,0	76	Famoxadone	0,01-5,0
18	Atrazine	0,01-1,0	48	Clofentezine	0,01-5,0	77	Fenamidone	0,01-5,0
19	Atrazine-desethyl	0,01-5,0	49	Clothianidin	0,01-5,0	78	Fenamiphos	0,01-1,0
20	Atrazine-desisopropyl	0,01-5,0	50	Cyantraniliprole	0,01-1,0	79	Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)	0,01-1,0
21	Azinphos-ethyl	0,01-5,0	51	Cyazofamid	0,01-5,0	80	Fenamiphos sulfone	0,01-1,0
22	Azinphos-methyl	0,01-5,0	52	Cymoxanil	0,01-5,0	81	Fenamiphos sulfoxide	0,01-1,0
23	Aziprotryne	0,01-5,0	53	Cyproconazole	0,01-5,0	82	Fenoxycarb	0,01-5,0
24	Azoxystrobin	0,01-5,0	54	Demethon	0,01-5,0	83	Fenpyroximate	0,01-5,0
25	Bendiocarb	0,01-1,0	55	Demethon-S-methyl sulfone	0,01-5,0	84	Fensulfothion	0,01-5,0
26	Benfuracarb	0,01-5,0	56	Demethon-S-methyl sulfoxide	0,01-5,0	85	Fensulfothion oxon	0,01-5,0
27	Benodanil	0,01-1,0	57	Demeton-S-methyl	0,01-5,0	86	Fensulfothion sulfone	0,01-5,0
28	Benomyl	0,01-5,0	58	Desmedipham	0,01-5,0	87	Fensulfothion sulfoxide	0,01-5,0
29	Benthiavalicarb (Benthiavalicarb-isopropyl (KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers (KIF-230 S-L and KIF-230 R-D), expressed as benthiavalicarb-isopropyl)	0,01-5,0	59	Diethyltoluamide (DEET)	0,01-5,0	88	Fenthion oxon	0,01-1,0
30	Boscalid	0,01-5,0				89	Fenthion oxon sulfone	0,01-1,0
						90	Fenthion oxon sulfoxide	0,01-1,0

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
91	Flonicamid	0,01-5,0	124	Linuron	0,01-5,0	155	Propamocarb	0,01-5,0
92	Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid)	0,01-5,0	125	Malaoxon	0,01-5,0	156	Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb)	0,01-5,0
93	Flonicamid metabolite TFNA	0,01-1,0	126	Malathion	0,01-5,0	157	Propaquizafop	0,01-5,0
94	Flonicamid metabolite TFNG	0,01-1,0	127	Malathion (sum of malathion and malaoxon expressed as malathion)	0,01-5,0	158	Propargite	0,01-5,0
95	Florasulam	0,01-5,0	128	Mandipropamid (any ratio of constituent isomers)	0,01-1,0	159	Propoxycarbazone	0,01-5,0
96	Fluazinan	0,01-5,0	129	Mesotrione	0,01-5,0	160	Proquinazid	0,01-5,0
97	Flufenacet	0,01-5,0	130	Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))	0,01-5,0	161	Prosulfocarb	0,01-5,0
98	Flufenoxuron	0,01-5,0	131	Metamitron	0,01-5,0	162	Prosulfuron	0,01-5,0
99	Fluometuron	0,01-5,0	132	Methabenzthiazuron	0,01-5,0	163	Pyraclostrobin	0,01-5,0
100	Fluopicolide	0,01-5,0	133	Methamidophos	0,01-5,0	164	Pyrethrins	0,01-5,0
101	Fluopyram	0,01-1,0	134	Methomyl	0,01-5,0	165	Pyroxsulam	0,01-5,0
102	Fluoxastrobin	0,01-5,0	135	Methoxyfenozide	0,01-5,0	166	Quinmerac (sum of quinmerac and its metabolites BH 518-2 and BH 518-4 expressed as quinmerac)	0,01-5,0
103	Flupyradifuron	0,01-1,0	136	Metobromuron	0,01-1,0	167	Rotenone	0,01-5,0
104	Flurtamone	0,01-5,0	137	Metrafenone	0,01-5,0	168	Silthiofam	0,01-5,0
105	Fluxapyroxad	0,01-1,0	138	Napropamide	0,01-5,0	169	Spinosad (spinosad, sum of spinosyn A and spinosyn D)	0,01-5,0
106	Foramsulfuron	0,01-5,0	139	Novaluron	0,01-5,0	170	Spinosyn A	0,01-5,0
107	Forchlorfenuron	0,01-5,0	140	Omethoate	0,01-5,0	171	Spinosyn D	0,01-5,0
108	Formetanate	0,01-5,0	141	Oxamyl	0,01-5,0	172	Spirodiclofen	0,01-5,0
109	Formothion	0,01-5,0	142	Oxamyl-oxim	0,01-1,0	173	Spirotetramat	0,01-5,0
110	Fosthiazate	0,01-5,0	143	Oxaziclomefone	0,01-1,0	174	Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat	0,01-5,0
111	Fuberidazole	0,01-5,0	144	Paclobutrazol	0,01-5,0	175	Spirotetramat-enol	0,01-5,0
112	Furathiocarb	0,01-5,0	145	Penthiopyrad	0,01-5,0	176	Spirotetramat-enolglucosid	0,01-5,0
113	Hexythiazox	0,01-5,0	146	Phenmedipham	0,01-5,0	177	Spirotetramat-ketohydroxy	0,01-5,0
114	Imazapyr	0,01-1,0	147	Phosmet oxon	0,01-1,0	178	Spirotetramat-monohydroxy	0,01-5,0
115	Imazaquin	0,01-1,0	148	Phoxim	0,01-5,0	179	Sum of metobromuron and 4-bromophenylurea, expressed as metobromuron	0,01-1,0
116	Imidacloprid	0,01-5,0	149	Picloram	0,01-5,0	180	Tebufenozide	0,01-5,0
117	Indoxacarb (sum of indoxacarb and its R enantiomer)	0,01-5,0	150	Pinoxaden	0,01-1,0	181	Tembotrion	0,01-5,0
118	Iodosulfuron-methyl	0,01-5,0	151	Prochloraz	0,01-5,0	182	Tepraloxymid	0,01-5,0
119	Iprovalicarb	0,01-5,0	152	Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol moiety expressed as prochloraz)	0,01-5,0	183	Terbufos (sum) (Terbufos Terbufos-Sulfone Terbufos-Sulfoxide)	0,01-1,0
120	Isoprothiolane	0,01-1,0	153	Prochloraz metabolite BTS44595	0,01-1,0	184	Terbutylazine	0,01-5,0
121	Isoproturon	0,01-5,0	154	Prochloraz metabolite BTS44596	0,01-1,0	185	Thiabendazole	0,01-5,0
122	Isopyrazam	0,01-5,0				186	Thiacloprid	0,01-5,0
123	Isoxaben	0,01-5,0						

L.p.	Związek	Zakres [mg/kg]
187	Thiamethoxam	0,01-5,0
188	Thifensulfuron-methyl	0,01-5,0
189	Thiodicarb	0,01-5,0
190	Thiophanate-methyl	0,01-5,0
191	Topramezone	0,01-5,0
192	Triflumizole	0,01-1,0
193	Triflumizole-amino	0,01-1,0
194	Triforine	0,01-5,0
195	Trinexapac-ethyl	0,01-1,0
196	Triticonazole	0,01-5,0
197	Tritosulfuron	0,01-5,0
198	Vamidothion	0,01-5,0
199	Vamidothion sulfone	0,01-1,0
200	Vamidothion sulfoxide	0,01-1,0
201	Xylylcarb	0,01-1,0
202	Zoxamide	0,01-5,0

Pestycydy - HERB - Lista L (GC)

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
1	2-phenylphenol	0,01-5,0	34	Chlorfenprop-methyl	0,01-5,0	65	DDT (sum of p,p'-DDT, o,p'-DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT)	0,01-5,0
2	Acrinathrin	0,01-5,0	35	Chlorfenson	0,01-5,0	66	DDT- o,p	0,01-5,0
3	Alachlor	0,01-5,0	36	Chlorfenvinphos	0,01-5,0	67	Deltamethrin	0,01-5,0
4	Aldrin	0,01-5,0	37	Chlormephos	0,01-5,0	68	Desmetryn	0,01-5,0
5	Ametryn	0,01-5,0	38	Chlorobenzilate	0,01-5,0	69	Dialifos	0,01-5,0
6	Antraquinone	0,01-5,0	39	Chloroneb	0,01-5,0	70	Diazinon	0,01-5,0
7	Azaconazole	0,01-5,0	40	Chloropropylate	0,01-5,0	71	Dibromobenzophenon-4.4	0,01-5,0
8	Benalaxyl (sum of isomers)	0,01-5,0	41	Chlorpropham	0,01-5,0	72	Dichlobenil	0,01-5,0
9	Benfluralin	0,01-5,0	42	Chlorpyrifos (-ethyl)	0,01-5,0	73	Dichlorobenzophenone-4.4	0,01-5,0
10	Benzoylprop-ethyl	0,01-5,0	43	Chlorpyrifos-methyl	0,01-5,0	74	Dichlorvos	0,01-5,0
11	Bifenazate	0,01-5,0	44	Chlorthal-dimethyl	0,01-5,0	75	Diclobutrazol	0,01-5,0
12	Bifenox	0,01-5,0	45	Chlorthiophos	0,01-5,0	76	Dicloran	0,01-5,0
13	Bifenthrin (sum of isomers)	0,01-5,0	46	Chlozolinate	0,01-5,0	77	Dicofol (sum of p, p' and o,p' isomers)	0,01-5,0
14	Biphenyl	0,01-5,0	47	Cinidon-ethyl	0,01-5,0	78	Dieldrin	0,01-5,0
15	Bitertanol	0,01-5,0	48	Clomazone	0,01-5,0	79	Diethofencarb	0,01-5,0
16	Bromfenvinfos (-ethyl)	0,01-5,0	49	Crimidine	0,01-5,0	80	Dimethachlor	0,01-5,0
17	Bromocylen	0,01-5,0	50	Crufomate	0,01-5,0	81	Dimethipin	0,01-5,0
18	Bromopropylate	0,01-5,0	51	Cyanofenphos	0,01-5,0	82	Dimethomorph (sum of isomers)	0,01-5,0
19	Bupirimate	0,01-5,0	52	Cyflufenamid (sum of cyflufenamid (Z-isomer) and its E-isomer, expressed as cyflufenamid)	0,01-5,0	83	Dimoxystrobin	0,01-5,0
20	Buprofezin	0,01-5,0	53	Cyflufenamid: sum of cyflufenamid (Z-isomer) and its E-isomer	0,01-5,0	84	Diniconazole (sum of isomers)	0,01-5,0
21	Butachlor	0,01-5,0	54	Cyfluthrin (sum of isomers)	0,01-5,0	85	Dinitramine	0,01-5,0
22	Butafenacil	0,01-5,0	55	Cyhalothrin-lambda	0,01-5,0	86	Dinoseb	0,01-5,0
23	Butralin	0,01-5,0	56	Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers))	0,01-5,0	87	Dioxacarb	0,01-5,0
24	Cadusafos	0,01-5,0	57	Cypermethrin (sum of isomers)	0,01-5,0	88	Dioxathion (sum of isomers)	0,01-5,0
25	Captan	0,01-5,0	58	Cyprodinil	0,01-5,0	89	Diphenamid	0,01-5,0
26	Captan (sum of captan and THPI, expressed as captan)	0,01-5,0	59	Dazomet	0,01-5,0	90	Diphenylamine	0,01-5,0
27	Captan metabolite THPI	0,01-5,0	60	DDD - o,p	0,01-5,0	91	Disulfoton	0,01-5,0
28	Carbaryl	0,01-5,0	61	DDD -p,p	0,01-5,0	92	Ditalimfos	0,01-5,0
29	Carboxin	0,01-5,0	62	DDE - o,p	0,01-5,0	93	Dodemorph	0,01-5,0
30	Chlorbenseide	0,01-5,0	63	DDE -p,p	0,01-5,0	94	Edifenphos	0,01-5,0
31	Chlorbufam	0,01-5,0	64	DDT - p,p	0,01-5,0	95	Endosulfan (sum of alpha- and beta- isomers and endosulfan-sulphate expresses as endosulfan)	0,01-5,0
32	Chlordane (sum of cis- and trans-chlordane)	0,01-5,0				96	Endosulfan alpha isomer	0,01-5,0
33	Chlorfenapyr	0,01-5,0						

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
97	Endosulfan beta isomer	0,01-5,0	130	Fluotrimazole	0,01-5,0	162	Methacrifos	0,01-5,0
98	Endosulfan sulphate	0,01-5,0	131	Fluquinconazole	0,01-5,0	163	Methidathion	0,01-5,0
99	Endrin	0,01-5,0	132	Flusilazole	0,01-5,0	164	Methiocarb (Mercaptodimethur)	0,01-5,0
100	EPN	0,01-5,0	133	Flutolanil	0,01-5,0	165	Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)	0,01-5,0
101	Epoksyd heptachloru (cis)	0,01-5,0	134	Flutriafol	0,01-5,0	166	Methoprotryne	0,01-5,0
102	Epoksyd heptachloru (trans)	0,01-5,0	135	Folpet	0,01-5,0	167	Metolachlor	0,01-5,0
103	Epoxiconazole	0,01-5,0	136	Folpet (sum of folpet and phtalimide, expressed as folpet)	0,01-5,0	168	Metribuzin	0,01-5,0
104	EPTC	0,01-5,0	137	Fonophos	0,01-5,0	169	Mevinphos (sum of E- and Z-isomers)	0,01-5,0
105	Etaconazole	0,01-5,0	138	Halfenprox	0,01-5,0	170	Myclobutanil (sum of isomers)	0,01-5,0
106	Ethion	0,01-5,0	139	HCH alpha isomer	0,01-5,0	171	Nitrofen	0,01-5,0
107	Ethofumesate	0,01-5,0	140	HCH beta isomer	0,01-5,0	172	Nitrothal-isopropyl	0,01-5,0
108	Ethoprophos (Ethoprop)	0,01-5,0	141	HCH delta isomer	0,01-5,0	173	Norflurazon	0,01-5,0
109	Etofenprox	0,01-5,0	142	HCH epsilon isomer	0,01-5,0	174	Octachlordipropylether (S 421)	0,01-5,0
110	Etrimphos	0,01-5,0	143	HCH gamma isomer (Lindane)	0,01-5,0	175	Oxadiazon	0,01-5,0
111	Fenarimol	0,01-5,0	144	Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	0,01-5,0	176	Oxycarboxin	0,01-5,0
112	Fenazaquin	0,01-5,0	145	Hexachlorobenzene (HCB)	0,01-5,0	177	Oxyfluorfen	0,01-5,0
113	Fenbuconazole	0,01-5,0	146	Hexaconazole	0,01-5,0	178	Parathion-ethyl	0,01-5,0
114	Fenchlorphos (Ronnell)	0,01-5,0	147	Imazalil	0,01-5,0	179	Parathion-methyl	0,01-5,0
115	Fenhexamid	0,01-5,0	148	Iprobenfos	0,01-5,0	180	Penconazole (sum of isomers)	0,01-5,0
116	Fenpiclonil	0,01-5,0	149	Iprodione	0,01-5,0	181	Pencycuron	0,01-5,0
117	Fenpropathrin	0,01-5,0	150	Isocarbofos	0,01-5,0	182	Pendimethalin	0,01-5,0
118	Fenpropidin	0,01-5,0	151	Isofenphos (-ethyl)	0,01-5,0	183	Permethrin (sum of isomers)	0,01-5,0
119	Fenpropimorph	0,01-5,0	152	Isoxadifen-ethyl	0,01-5,0	184	Perthane	0,01-5,0
120	Fenson	0,01-5,0	153	Kresoxim-methyl	0,01-5,0	185	Pethoxamid	0,01-5,0
121	Fenthion	0,01-5,0	154	Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers)	0,01-5,0	186	Phenothrin (sum of isomers)	0,01-5,0
122	Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate)	0,01-5,0	155	Lenacil	0,01-5,0	187	Phenthoate	0,01-5,0
123	Fipronil	0,01-5,0	156	Leptophos	0,01-5,0	188	Phorate	0,01-5,0
124	Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil)	0,01-5,0	157	Mecarbam	0,01-5,0	189	Phosalone	0,01-5,0
125	Fipronil disulfinył	0,01-5,0	158	Mepanipyrim	0,01-5,0	190	Phosmet	0,01-5,0
126	Fluazifop-P-butyl	0,01-5,0	159	Mepronil	0,01-5,0	191	Phthalimide	0,01-5,0
127	Flucythrinate (sum of isomers)	0,01-5,0	160	Metazachlor	0,01-5,0	192	Picoxystrobin	0,01-5,0
128	Fludioxonil	0,01-5,0	161	Metconazole (sum of isomers)	0,01-5,0	193	Piperonyl butoxide	0,01-5,0
129	Fluorodifen	0,01-5,0				194	Pirimicarb	0,01-5,0

L.p.	Związek	Zakres [mg/kg]	L.p.	Związek	Zakres [mg/kg]
195	Pirimicarb-desmethyl	0,01-5,0	229	Tetradifon	0,01-5,0
196	Pirimiphos-ethyl	0,01-5,0	230	Tetraethyl pyrophosphate (TEPP)	0,01-5,0
197	Pirimiphos-methyl	0,01-5,0	231	Tetrasul	0,01-5,0
198	Procymidone	0,01-5,0	232	Thionazin	0,01-5,0
199	Profenophos	0,01-5,0	233	Tolclofos-methyl	0,01-5,0
200	Prometon	0,01-5,0	234	Triadimefon	0,01-5,0
201	Prometryn	0,01-5,0	235	Triadimenol	0,01-5,0
202	Propachlor	0,01-5,0	236	Tri-allate	0,01-5,0
203	Propazine	0,01-5,0	237	Triazophos	0,01-5,0
204	Propetamphos	0,01-5,0	238	Tricyclazole	0,01-5,0
205	Propham	0,01-5,0	239	Trifloxystrobin	0,01-5,0
206	Propiconazole (sum of isomers)	0,01-5,0	240	Trifluralin	0,01-5,0
207	Prothioconazole: prothioconazole-desthio (sum of isomers)	0,01-5,0	241	Uniconazole	0,01-5,0
208	Prothioconazole-desthio	0,01-5,0	242	Vinclozolin	0,01-5,0
209	Pyrazophos	0,01-5,0			
210	Pyridaben	0,01-5,0			
211	Pyrifenox (sum of isomers)	0,01-5,0			
212	Pyrimethanil	0,01-5,0			
213	Pyriproxyfen	0,01-5,0			
214	Quinalphos	0,01-5,0			
215	Quinoxyfen	0,01-5,0			
216	Quintozene	0,01-5,0			
217	Spiromesifen	0,01-5,0			
218	Spiroxamine (sum of isomers)	0,01-5,0			
219	Sulfentrazone	0,01-5,0			
220	Tebuconazole	0,01-5,0			
221	Tebufenpyrad	0,01-5,0			
222	Tecnazene	0,01-5,0			
223	Tefluthrin	0,01-5,0			
224	Terbacil	0,01-5,0			
225	Terbufos	0,01-5,0			
226	Terbutryn	0,01-5,0			
227	Tetrachlorvinphos	0,01-5,0			
228	Tetraconazole (sum of constituent isomers)	0,01-5,0			



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SPRAWOZDANIE Z BADAŃ NR 371762/26/GDY

KONIEC SPRAWOZDANIA



HAMILTON



AB 079

TEST REPORT NO 371762/26/GDY

Client HERO PRO LTD Office 312b, 182-184 High Street North E6 2JA London		Sample (according to declaration of Client) Sample description: Lion's Mane - 60vcaps. Batch: LM15042026 Production date: 15.04.2026 Expiry date: 30.04.2029
Sample reception date	29.04.2026	Sample status: no objections Sample number: 371762/26/GDY Sample received from the Client
Start of analysis	30.04.2026	
End of analysis	07.05.2026	
Test report date	07.05.2026	

Test Method	Unit	Result
* Pesticides - HERB - List L (LC) ^{3) 4) 5)} PN-EN 15662:2018-06 (LC-MS/MS)		
Analysed pesticides	mg/kg	below quantification limit
* Pesticides - HERB - List L (GC) ^{1) 2) 3) 4) 5)} PN-EN 15662:2018-06 (GC-MS/MS)		
Analysed pesticides	mg/kg	below quantification limit
* Content of elements PN-EN 15763:2010		
Lead (Pb)	mg/kg	0,011
Arsenic (As)	mg/kg	0,032
Cadmium (Cd)	mg/kg	0,0079
Mercury (Hg)	mg/kg	< 0,0010
* Aerobic colony count at 30°C PN-EN ISO 4833-1:2013-12; PN-EN ISO 4833-1:2013-12/A1:2022-06		
	cfu/g	<1,0x10 ¹
* Number of yeasts and moulds at 25°C PN-ISO 7954:1999 (withdrawn)		
	cfu/g	<1,0x10 ¹
* Presence of Escherichia coli in 1 g PN-ISO 7251:2006		
	in 1 g	Not detected
* Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species) in 1 g PN-EN ISO 6888-3:2004; PN-EN ISO 6888-3:2004/AC:2005		
	in 1 g	Not detected
* Presence of Salmonella spp. in 25 g PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09		
	in 25 g	Not detected
* Presence of Listeria monocytogenes in 25 g PN-EN ISO 11290-1:2017-07		
	in 25 g	Not detected

¹⁾ Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC.



HAMILTON



AB 079

TEST REPORT NO 371762/26/GDY

- 2) It is not possible to assess compliance with the Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005, as amended, on maximum residue levels of pesticides in or on food and feed of plant and animal origin, amending Council Directive 91/414/EEG, because there are no specific concentration or dilution factors which are necessary to calculate maximum residue levels.
- 3) List of analysed pesticide residues with limit of quantifications is given in Enclosure List-HERB-L.
- 4) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.
- 5) The measurement uncertainty is $\pm 50\%$, according to Sante/11312/2021 v2026.

Test report authorized by:

ID: 106, Analysis Expert, Microbiology Laboratory

ID: 379, Senior Analysis Specialist, Spectrometry Laboratory

ID: 1331, Senior Analysis Specialist, Pracownia Analiz Pozostałości Pestycydów- Słomczyn

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o.

Laboratory address:

Chwaszczyńska 180, 81-571 Gdynia

Słomczyn 80, 05-600 Grójec

The results refer only to the samples received and tested. The laboratory assumes no responsibility for the method of sample collection, the conditions of their transport, or for the information provided by the Client, including data that may affect the validity of the test results. When a measurement uncertainty is given, it is an expanded uncertainty estimated for a coverage factor $k=2$ at 95% confidence level and is not including sampling uncertainty, unless otherwise stated. When the conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019, unless otherwise reported. If no criterion for a given test or tests in the analyzed matrix has been specified in the reference document indicated by the Client, confirmation of compliance is not possible. If the "result" column contains a record: "<" or ">", it means, that it is the test outcome directly related to the lower or upper limit of the measuring range of the method. If an expanded measurement uncertainty is given for such a test outcome, it relates only to the lower or upper limit of the measuring range of the method, respectively. In the case where the Laboratory base on the obtained test outcome, "statement of conformity" column presents an opinion and interpretation. This test report may not be copied in part without the prior written permission of J.S. Hamilton Poland Sp. z o.o. The responsibility of J.S. Hamilton Poland Sp. z o.o. is limited solely to the data issued in its original. J.S. Hamilton Poland Sp. z o.o. does not permit the use of the PCA accreditation symbol AB 079 by customers, subcontractors, external service providers and other third parties. For further information please refer to the PCA document - DA-02. The service confirmed by this report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl.

* Test method accredited

Test performed by external provider

Pesticides - HERB - List L (LC)

No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]
1	3,5-Xylyl methylcarb (XMC)	0,01-1,0	31	Bromuconazole	0,01-5,0	60	Difenoconazole	0,01-5,0
2	Abamectin (Avermectin B1a)	0,01-5,0	32	Carbendazim	0,01-5,0	61	Difenoxuron	0,01-1,0
3	Acephate	0,01-5,0	33	Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)	0,01-5,0	62	Diflubenzuron	0,01-5,0
4	Acetamiprid	0,01-5,0	34	Carbetamide (sum of carbetamide and its S isomer)	0,01-5,0	63	Diflufenican	0,01-5,0
5	Acetochlor	0,01-1,0	35	Carbofuran	0,01-5,0	64	Dimethenamid (sum of isomers)	0,01-5,0
6	Aldicarb	0,01-5,0	36	Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran)	0,01-5,0	65	Dimethoate	0,01-5,0
7	Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)	0,01-5,0	37	Carbosulfan	0,01-5,0	66	Dithianon	0,01-5,0
8	Aldicarb sulfone	0,01-5,0	38	Carfentrazone-ethyl	0,01-5,0	67	DMST	0,01-1,0
9	Aldicarb sulfoxide	0,01-5,0	39	Chlorantraniliprole	0,01-5,0	68	Dodine	0,01-5,0
10	Ametoctradin	0,01-1,0	40	Chloridazon	0,01-5,0	69	Ethametsulfuron-methyl	0,01-5,0
11	Amidosulfuron	0,01-5,0	41	Chlormesulone	0,01-5,0	70	Ethiofencarb	0,01-1,0
12	Aminocarb	0,01-1,0	42	Chlorotoluron	0,01-5,0	71	Ethiofencarb (sum) (Ethiofencarb, Ethiofencarb-Sulfone, Ethiofencarb-Sulfoxide)	0,01-1,0
13	Aminopyralid	0,01-5,0	43	Chloroxuron	0,01-5,0	72	Ethiofencarb sulfone	0,01-1,0
14	Amitraz	0,01-5,0	44	Chlorsulfuron	0,01-5,0	73	Ethiofencarb sulfoxide	0,01-1,0
15	Amitraz metabolite BTS 27271 (DMPF)	0,01-5,0	45	Clethodim	0,01-5,0	74	Ethiprole	0,01-1,0
16	Amitraz metabolite N-(2,4-dimethylphenyl)formamide (DMF)	0,01-5,0	46	Clethodim (sum of sethoxydim and clethodim including degradation products calculated as sethoxydim)	0,01-5,0	75	Ethirimol	0,01-1,0
17	Anilofos	0,01-1,0	47	Climbazole	0,01-1,0	76	Famoxadone	0,01-5,0
18	Atrazine	0,01-1,0	48	Clofentezine	0,01-5,0	77	Fenamidone	0,01-5,0
19	Atrazine-desethyl	0,01-5,0	49	Clothianidin	0,01-5,0	78	Fenamiphos	0,01-1,0
20	Atrazine-desisopropyl	0,01-5,0	50	Cyantraniliprole	0,01-1,0	79	Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)	0,01-1,0
21	Azinphos-ethyl	0,01-5,0	51	Cyazofamid	0,01-5,0	80	Fenamiphos sulfone	0,01-1,0
22	Azinphos-methyl	0,01-5,0	52	Cymoxanil	0,01-5,0	81	Fenamiphos sulfoxide	0,01-1,0
23	Aziprotryne	0,01-5,0	53	Cyproconazole	0,01-5,0	82	Fenoxycarb	0,01-5,0
24	Azoxystrobin	0,01-5,0	54	Demethon	0,01-5,0	83	Fenpyroximate	0,01-5,0
25	Bendiocarb	0,01-1,0	55	Demethon-S-methyl sulfone	0,01-5,0	84	Fensulfothion	0,01-5,0
26	Benfuracarb	0,01-5,0	56	Demethon-S-methyl sulfoxide	0,01-5,0	85	Fensulfothion oxon	0,01-5,0
27	Benodanil	0,01-1,0	57	Demeton-S-methyl	0,01-5,0	86	Fensulfothion sulfone	0,01-5,0
28	Benomyl	0,01-5,0	58	Desmedipham	0,01-5,0	87	Fensulfothion sulfoxide	0,01-5,0
29	Benthiavalicarb (Benthiavalicarb-isopropyl (KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers (KIF-230 S-L and KIF-230 R-D), expressed as benthiavalicarb-isopropyl)	0,01-5,0	59	Diethyltoluamide (DEET)	0,01-5,0	88	Fenthion oxon	0,01-1,0
30	Boscalid	0,01-5,0				89	Fenthion oxon sulfone	0,01-1,0
						90	Fenthion oxon sulfoxide	0,01-1,0

No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]
91	Flonicamid	0,01-5,0	124	Linuron	0,01-5,0	155	Propamocarb	0,01-5,0
92	Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid)	0,01-5,0	125	Malaoxon	0,01-5,0	156	Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb)	0,01-5,0
93	Flonicamid metabolite TFNA	0,01-1,0	126	Malathion	0,01-5,0	157	Propaquizafop	0,01-5,0
94	Flonicamid metabolite TFNG	0,01-1,0	127	Malathion (sum of malathion and malaoxon expressed as malathion)	0,01-5,0	158	Propargite	0,01-5,0
95	Florasulam	0,01-5,0	128	Mandipropamid (any ratio of constituent isomers)	0,01-1,0	159	Propoxycarbazone	0,01-5,0
96	Fluazinam	0,01-5,0	129	Mesotrione	0,01-5,0	160	Proquinazid	0,01-5,0
97	Flufenacet	0,01-5,0	130	Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))	0,01-5,0	161	Prosulfocarb	0,01-5,0
98	Flufenoxuron	0,01-5,0	131	Metamitron	0,01-5,0	162	Prosulfuron	0,01-5,0
99	Fluometuron	0,01-5,0	132	Methabenzthiazuron	0,01-5,0	163	Pyraclostrobin	0,01-5,0
100	Fluopicolide	0,01-5,0	133	Methamidophos	0,01-5,0	164	Pyrethrins	0,01-5,0
101	Fluopyram	0,01-1,0	134	Methomyl	0,01-5,0	165	Pyroxsulam	0,01-5,0
102	Fluoxastrobin	0,01-5,0	135	Methoxyfenozide	0,01-5,0	166	Quinmerac (sum of quinmerac and its metabolites BH 518-2 and BH 518-4 expressed as quinmerac)	0,01-5,0
103	Flupyradifuron	0,01-1,0	136	Metobromuron	0,01-1,0	167	Rotenone	0,01-5,0
104	Flurtamone	0,01-5,0	137	Metrafenone	0,01-5,0	168	Silthiofam	0,01-5,0
105	Fluxapyroxad	0,01-1,0	138	Napropamide	0,01-5,0	169	Spinosad (spinosad, sum of spinosyn A and spinosyn D)	0,01-5,0
106	Foramsulfuron	0,01-5,0	139	Novaluron	0,01-5,0	170	Spinosyn A	0,01-5,0
107	Forchlorfenuron	0,01-5,0	140	Omethoate	0,01-5,0	171	Spinosyn D	0,01-5,0
108	Formetanate	0,01-5,0	141	Oxamyl	0,01-5,0	172	Spirodiclofen	0,01-5,0
109	Formothion	0,01-5,0	142	Oxamyl-oxim	0,01-1,0	173	Spirotetramat	0,01-5,0
110	Fosthiazate	0,01-5,0	143	Oxaziclomefone	0,01-1,0	174	Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat	0,01-5,0
111	Fuberidazole	0,01-5,0	144	Paclobutrazol	0,01-5,0	175	Spirotetramat-enol	0,01-5,0
112	Furathiocarb	0,01-5,0	145	Penthiopyrad	0,01-5,0	176	Spirotetramat-enolglucosid	0,01-5,0
113	Hexythiazox	0,01-5,0	146	Phenmedipham	0,01-5,0	177	Spirotetramat-ketohydroxy	0,01-5,0
114	Imazapyr	0,01-1,0	147	Phosmet oxon	0,01-1,0	178	Spirotetramat-monohydroxy	0,01-5,0
115	Imazaquin	0,01-1,0	148	Phoxim	0,01-5,0	179	Sum of metobromuron and 4-bromophenylurea, expressed as metobromuron	0,01-1,0
116	Imidacloprid	0,01-5,0	149	Picloram	0,01-5,0	180	Tebufenozide	0,01-5,0
117	Indoxacarb (sum of indoxacarb and its R enantiomer)	0,01-5,0	150	Pinoxaden	0,01-1,0	181	Tembotrion	0,01-5,0
118	Iodosulfuron-methyl	0,01-5,0	151	Prochloraz	0,01-5,0	182	Tepraloxymid	0,01-5,0
119	Iprovalicarb	0,01-5,0	152	Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol moiety expressed as prochloraz)	0,01-5,0	183	Terbufos (sum) (Terbufos Terbufos-Sulfone Terbufos-Sulfoxide)	0,01-1,0
120	Isoprothiolane	0,01-1,0	153	Prochloraz metabolite BTS44595	0,01-1,0	184	Terbutylazine	0,01-5,0
121	Isoproturon	0,01-5,0	154	Prochloraz metabolite BTS44596	0,01-1,0	185	Thiabendazole	0,01-5,0
122	Isopyrazam	0,01-5,0				186	Thiacloprid	0,01-5,0
123	Isoxaben	0,01-5,0						

No.	Compound	Range [mg/kg]
187	Thiamethoxam	0,01-5,0
188	Thifensulfuron-methyl	0,01-5,0
189	Thiodicarb	0,01-5,0
190	Thiophanate-methyl	0,01-5,0
191	Topramezone	0,01-5,0
192	Triflumizole	0,01-1,0
193	Triflumizole-amino	0,01-1,0
194	Triforine	0,01-5,0
195	Trinexapac-ethyl	0,01-1,0
196	Triticonazole	0,01-5,0
197	Tritosulfuron	0,01-5,0
198	Vamidothion	0,01-5,0
199	Vamidothion sulfone	0,01-1,0
200	Vamidothion sulfoxide	0,01-1,0
201	Xylylcarb	0,01-1,0
202	Zoxamide	0,01-5,0

Pesticides - HERB - List L (GC)

No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]
1	2-phenylphenol	0,01-5,0	34	Chlorfenprop-methyl	0,01-5,0	65	DDT (sum of p,p'-DDT, o,p'-DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT)	0,01-5,0
2	Acrinathrin	0,01-5,0	35	Chlorfenson	0,01-5,0	66	DDT- o,p	0,01-5,0
3	Alachlor	0,01-5,0	36	Chlorfenvinphos	0,01-5,0	67	Deltamethrin	0,01-5,0
4	Aldrin	0,01-5,0	37	Chlormephos	0,01-5,0	68	Desmetryn	0,01-5,0
5	Ametryn	0,01-5,0	38	Chlorobenzilate	0,01-5,0	69	Dialifos	0,01-5,0
6	Antraquinone	0,01-5,0	39	Chloroneb	0,01-5,0	70	Diazinon	0,01-5,0
7	Azaconazole	0,01-5,0	40	Chloropropylate	0,01-5,0	71	Dibromobenzophenon-4.4	0,01-5,0
8	Benalaxyl (sum of isomers)	0,01-5,0	41	Chlorpropham	0,01-5,0	72	Dichlobenil	0,01-5,0
9	Benfluralin	0,01-5,0	42	Chlorpyrifos (-ethyl)	0,01-5,0	73	Dichlorobenzophenone-4.4	0,01-5,0
10	Benzoylprop-ethyl	0,01-5,0	43	Chlorpyrifos-methyl	0,01-5,0	74	Dichlorvos	0,01-5,0
11	Bifenazate	0,01-5,0	44	Chlorthal-dimethyl	0,01-5,0	75	Diclobutrazol	0,01-5,0
12	Bifenox	0,01-5,0	45	Chlorthiophos	0,01-5,0	76	Dicloran	0,01-5,0
13	Bifenthrin (sum of isomers)	0,01-5,0	46	Chlozolinate	0,01-5,0	77	Dicofol (sum of p, p' and o,p' isomers)	0,01-5,0
14	Biphenyl	0,01-5,0	47	Cinidon-ethyl	0,01-5,0	78	Dieldrin	0,01-5,0
15	Bitertanol	0,01-5,0	48	Clomazone	0,01-5,0	79	Diethofencarb	0,01-5,0
16	Bromfenvinfos (-ethyl)	0,01-5,0	49	Crimidine	0,01-5,0	80	Dimethachlor	0,01-5,0
17	Bromocyclen	0,01-5,0	50	Crufomate	0,01-5,0	81	Dimethipin	0,01-5,0
18	Bromopropylate	0,01-5,0	51	Cyanofenphos	0,01-5,0	82	Dimethomorph (sum of isomers)	0,01-5,0
19	Bupirimate	0,01-5,0	52	Cyflufenamid (sum of cyflufenamid (Z-isomer) and its E-isomer, expressed as cyflufenamid)	0,01-5,0	83	Dimoxystrobin	0,01-5,0
20	Buprofezin	0,01-5,0	53	Cyflufenamid: sum of cyflufenamid (Z-isomer) and its E-isomer	0,01-5,0	84	Diniconazole (sum of isomers)	0,01-5,0
21	Butachlor	0,01-5,0	54	Cyfluthrin (sum of isomers)	0,01-5,0	85	Dinitramine	0,01-5,0
22	Butafenacil	0,01-5,0	55	Cyhalothrin-lambda	0,01-5,0	86	Dinoseb	0,01-5,0
23	Butralin	0,01-5,0	56	Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers))	0,01-5,0	87	Dioxacarb	0,01-5,0
24	Cadusafos	0,01-5,0	57	Cypermethrin (sum of isomers)	0,01-5,0	88	Dioxathion (sum of isomers)	0,01-5,0
25	Captan	0,01-5,0	58	Cyprodinil	0,01-5,0	89	Diphenamid	0,01-5,0
26	Captan (sum of captan and THPI, expressed as captan)	0,01-5,0	59	Dazomet	0,01-5,0	90	Diphenylamine	0,01-5,0
27	Captan metabolite THPI	0,01-5,0	60	DDD - o,p	0,01-5,0	91	Disulfoton	0,01-5,0
28	Carbaryl	0,01-5,0	61	DDD -p,p	0,01-5,0	92	Ditalimfos	0,01-5,0
29	Carboxin	0,01-5,0	62	DDE - o,p	0,01-5,0	93	Dodemorph	0,01-5,0
30	Chlorbenside	0,01-5,0	63	DDE -p,p	0,01-5,0	94	Edifenphos	0,01-5,0
31	Chlorbufam	0,01-5,0	64	DDT - p,p	0,01-5,0	95	Endosulfan (sum of alpha- and beta- isomers and endosulfan-sulphate expresses as endosulfan)	0,01-5,0
32	Chlordane (sum of cis- and trans-chlordane)	0,01-5,0				96	Endosulfan alpha isomer	0,01-5,0
33	Chlorfenapyr	0,01-5,0						

No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]
97	Endosulfan beta isomer	0,01-5,0	130	Flusilazole	0,01-5,0	162	Methacrifos	0,01-5,0
98	Endosulfan sulphate	0,01-5,0	131	Flutolanil	0,01-5,0	163	Methidathion	0,01-5,0
99	Endrin	0,01-5,0	132	Flutriafol	0,01-5,0	164	Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)	0,01-5,0
100	EPN	0,01-5,0	133	Folpet	0,01-5,0	165	Methiocarb (Mercaptodimethur)	0,01-5,0
101	Epoxiconazole	0,01-5,0	134	Folpet (sum of folpet and phtalimide, expressed as folpet)	0,01-5,0	166	Methoprotryne	0,01-5,0
102	EPTC	0,01-5,0	135	Fonophos	0,01-5,0	167	Metolachlor	0,01-5,0
103	Etaconazole	0,01-5,0	136	Halfenprox	0,01-5,0	168	Metribuzin	0,01-5,0
104	Ethion	0,01-5,0	137	HCH alpha isomer	0,01-5,0	169	Mevinphos (sum of E- and Z-isomers)	0,01-5,0
105	Ethofumesate	0,01-5,0	138	HCH beta isomer	0,01-5,0	170	Myclobutanil (sum of isomers)	0,01-5,0
106	Ethoprophos (Ethoprop)	0,01-5,0	139	HCH delta isomer	0,01-5,0	171	Nitrofen	0,01-5,0
107	Etofenprox	0,01-5,0	140	HCH epsilon isomer	0,01-5,0	172	Nitrothal-isopropyl	0,01-5,0
108	Etrimphos	0,01-5,0	141	HCH gamma isomer (Lindane)	0,01-5,0	173	Norflurazon	0,01-5,0
109	Fenarimol	0,01-5,0	142	Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	0,01-5,0	174	Octachlordipropylether (S 421)	0,01-5,0
110	Fenazaquin	0,01-5,0	143	Heptachlor epoxide. cis	0,01-5,0	175	Oxadiazon	0,01-5,0
111	Fenbuconazole	0,01-5,0	144	Heptachlor epoxide. trans	0,01-5,0	176	Oxycarboxin	0,01-5,0
112	Fenchlorphos (Ronne)	0,01-5,0	145	Hexachlorobenzene (HCB)	0,01-5,0	177	Oxyfluorfen	0,01-5,0
113	Fenhexamid	0,01-5,0	146	Hexaconazole	0,01-5,0	178	Parathion-ethyl	0,01-5,0
114	Fenpiclonil	0,01-5,0	147	Imazalil	0,01-5,0	179	Parathion-methyl	0,01-5,0
115	Fenpropathrin	0,01-5,0	148	Iprobenfos	0,01-5,0	180	Penconazole (sum of isomers)	0,01-5,0
116	Fenpropidin	0,01-5,0	149	Iprodione	0,01-5,0	181	Pencycuron	0,01-5,0
117	Fenpropimorph	0,01-5,0	150	Isocarbofos	0,01-5,0	182	Pendimethalin	0,01-5,0
118	Fenson	0,01-5,0	151	Isofenphos (-ethyl)	0,01-5,0	183	Permethrin (sum of isomers)	0,01-5,0
119	Fenthion	0,01-5,0	152	Isoxadifen-ethyl	0,01-5,0	184	Perthane	0,01-5,0
120	Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate)	0,01-5,0	153	Kresoxim-methyl	0,01-5,0	185	Pethoxamid	0,01-5,0
121	Fipronil	0,01-5,0	154	Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers)	0,01-5,0	186	Phenothrin (sum of isomers)	0,01-5,0
122	Fipronil (sum fipronil + sulfone metabolite (MB46136) expressed as fipronil)	0,01-5,0	155	Lenacil	0,01-5,0	187	Phenthoate	0,01-5,0
123	Fipronil disulfiny	0,01-5,0	156	Leptophos	0,01-5,0	188	Phorate	0,01-5,0
124	Fluazifop-P-butyl	0,01-5,0	157	Mecarbam	0,01-5,0	189	Phosalone	0,01-5,0
125	Flucythrinate (sum of isomers)	0,01-5,0	158	Mepanipyrim	0,01-5,0	190	Phosmet	0,01-5,0
126	Fludioxonil	0,01-5,0	159	Mepronil	0,01-5,0	191	Phthalimide	0,01-5,0
127	Fluorodifen	0,01-5,0	160	Metazachlor	0,01-5,0	192	Picoxystrobin	0,01-5,0
128	Fluotrimazole	0,01-5,0	161	Metconazole (sum of isomers)	0,01-5,0	193	Piperonyl butoxide	0,01-5,0
129	Fluquinconazole	0,01-5,0				194	Pirimicarb	0,01-5,0

No.	Compound	Range [mg/kg]	No.	Compound	Range [mg/kg]
195	Pirimicarb-desmethyl	0,01-5,0	229	Tetradifon	0,01-5,0
196	Pirimiphos-ethyl	0,01-5,0	230	Tetraethyl pyrophosphate (TEPP)	0,01-5,0
197	Pirimiphos-methyl	0,01-5,0	231	Tetrasul	0,01-5,0
198	Procymidone	0,01-5,0	232	Thionazin	0,01-5,0
199	Profenophos	0,01-5,0	233	Tolclofos-methyl	0,01-5,0
200	Prometon	0,01-5,0	234	Triadimefon	0,01-5,0
201	Prometryn	0,01-5,0	235	Triadimenol	0,01-5,0
202	Propachlor	0,01-5,0	236	Tri-allate	0,01-5,0
203	Propazine	0,01-5,0	237	Triazophos	0,01-5,0
204	Propetamphos	0,01-5,0	238	Tricyclazole	0,01-5,0
205	Propham	0,01-5,0	239	Trifloxystrobin	0,01-5,0
206	Propiconazole (sum of isomers)	0,01-5,0	240	Trifluralin	0,01-5,0
207	Prothioconazole: prothioconazole-desthio (sum of isomers)	0,01-5,0	241	Uniconazole	0,01-5,0
208	Prothioconazole-desthio	0,01-5,0	242	Vinclozolin	0,01-5,0
209	Pyrazophos	0,01-5,0			
210	Pyridaben	0,01-5,0			
211	Pyrifenox (sum of isomers)	0,01-5,0			
212	Pyrimethanil	0,01-5,0			
213	Pyriproxyfen	0,01-5,0			
214	Quinalphos	0,01-5,0			
215	Quinoxifen	0,01-5,0			
216	Quintozene	0,01-5,0			
217	Spiromesifen	0,01-5,0			
218	Spiroxamine (sum of isomers)	0,01-5,0			
219	Sulfentrazone	0,01-5,0			
220	Tebuconazole	0,01-5,0			
221	Tebufenpyrad	0,01-5,0			
222	Tecnazene	0,01-5,0			
223	Tefluthrin	0,01-5,0			
224	Terbacil	0,01-5,0			
225	Terbufos	0,01-5,0			
226	Terbutryn	0,01-5,0			
227	Tetrachlorvinphos	0,01-5,0			
228	Tetraconazole (sum of constituent isomers)	0,01-5,0			



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