

Mullast analüüsitavate toimeainete, nende metaboliitide ja isomeeride nimekiri.

var. 11, kehtiv alates 17.02.2025

Jrk.nr	Toimeaine	Alumine määramispiir, mg/kg	Laiend- määramatus, U %, k=2
	2,4-D (sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D)		
1.	2,4-D	0,01	36
2.	2,4-D 2-EHE	0,01	34
3.	Acephate	0,005	39
4.	Acetamiprid	0,005	28
5.	Aclonifen	0,01	38
6.	Acrinathrin	0,01	18
	Aldicarb (sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb)		
7.	Aldicarb	0,005	31
8.	Aldicarb-Sulfone	0,005	28
9.	Aldicarb-Sulfoxide	0,005	34
	Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin)	0,01	37
10.	Aldrin	0,01	36
11.	Dieldrin	0,01	37
12.	Ametoctradin	0,005	28
13.	Amidosulfuron	0,005	29
14.	Amisulbrom	0,01	33
15.	Atrazine	0,01	22
16.	Azinphos-methyl	0,005	28
17.	Azoxystrobin	0,005	25
18.	Benalaxyl including other mixtures of constituent isomers including benalaxyl-M (sum of isomers)	0,005	27
	Bentazone (Sum of bentazone, its salts and 6-hydroxy (free and conjugated) and 8-hydroxy bentazone (free and conjugated), expressed as bentazone)		
19.	Bentazone	0,01	33
20.	Benzovindiflupyr	0,01	28
	Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate)		
21.	Bifenazate	0,01	30
22.	Bifenox	0,01	35
23.	Bifenthrin (sum of isomers)	0,01	33
24.	Bitertanol (sum of isomers)	0,01	39
25.	Bixafen	0,005	41
26.	Boscalid	0,01	29
27.	Bromophos-ethyl	0,01	31
28.	Bromophos-methyl	0,01	41
29.	Bromopropylate	0,01	34

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30.	Bromuconazole (sum of diastereoisomers)	0,01	29
31.	Bupirimate	0,01	32
32.	Buprofezin	0,01	30
33.	Cadusafos	0,01	32
34.	Carbaryl	0,005	39
35.	Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim)	0,005	21
36.	Carbetamide (sum of carbetamide and its S isomer)	0,005	34
	Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran)		
37.	Carbofuran	0,005	22
38.	Carbofuran, 3-hydroxy	0,005	31
39.	Chlorantraniliprole	0,005	30
40.	Chlorfenapyr	0,01	37
41.	Chlorfenvinphos	0,01	22
	Chloridazon (sum of chloridazon and chloridazon-desphenyl, expressed as chloridazon)		
42.	Chloridazon	0,01	35
43.	Chlormephos	0,01	49
44.	Chlorobenzilate	0,01	31
45.	Chlorothalonil	0,01	37
46.	Chlorotoluron	0,005	31
47.	Chlorpropham	0,01	46
48.	Chlorpyrifos	0,01	38
49.	Chlorpyrifos-methyl	0,01	39
50.	Chlorsulfuron	0,005	28
51.	Clofentezine	0,005	31
52.	Clomazone	0,005	35
53.	Clopyralid	0,05	49
54.	Cloquintocet-1-Mexyl	0,005	31
55.	Clothianidin	0,01	33
56.	Coumaphos	0,005	30
57.	Cyanazine	0,01	40
58.	Cyantraniliprole	0,01	35
59.	Cyazofamid	0,005	33
60.	Cyflufenamid: sum of cyflufenamid (Z-isomer) and its E-isomer	0,005	30
61.	Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers))	0,01	32

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62.	Cymiazol	0,005	31
63.	Cymoxanil	0,005	23
	Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers))	0,01	42
64.	Cypermethrin	0,01	18
65.	Cypermethrin, alpha- (Alphamethrin)	0,01	42
66.	Cypermethrin, beta-	0,01	31
67.	Cyproconazole	0,005	27
68.	Cyprodinil	0,01	30
	DDT (sum of p,p'-DDT, o,p'-DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT)	0,01	38
69.	DDD, p,p-	0,01	34
70.	DDE, p,p-	0,01	33
71.	DDT, o,p-	0,01	38
72.	DDT, p,p-	0,01	33
73.	Deltamethrin (cis-deltamethrin)	0,01	26
74.	Demeton-S-methyl	0,005	41
75.	Desmedipham	0,005	30
76.	Desmetryn	0,01	23
77.	Diazinon	0,01	35
78.	Dicamba	0,05	25
79.	Dichlofluanid	0,01	35
	Dichlorprop (Sum of dichlorprop (including dichlorprop-P), its salts, esters and conjugates, expressed as dichlorprop)		
80.	Dichlorprop	0,01	30
81.	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl)	0,01	26
82.	Dicloran	0,01	30
83.	Dicofol (sum of p, p' and o,p' isomers)	0,01	31
84.	Dicrotophos	0,005	35
85.	Diethofencarb	0,005	38
86.	Difenoconazole	0,01	36
87.	Diflubenzuron	0,01	40
88.	Diflufenican	0,01	36
89.	Dimethachlor	0,01	29
90.	Dimethenamid including other mixtures of constituent isomers including dimethenamid-P (sum of isomers)	0,01	29
91.	Dimethoate	0,005	33
92.	Dimethomorph (sum of isomers)	0,01	20
93.	Dimoxystrobin	0,01	36

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Jrk.nr	Toimeaine	Alumine määramispiir, mg/kg	Laiend- määramatus, U %, k=2
	Dinocap (sum of dinocap isomers and their corresponding phenols expressed as dinocap)		
94.	Dinocap	0,005	33
95.	Dinotefuran	0,005	38
96.	Diphenylamine	0,01	43
	Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton)		
97.	Disulfoton	0,01	48
98.	Diuron	0,01	26
99.	Dodine	0,01	42
100.	Emamectin B1a and its salts, expressed as emamectin B1a (free base)	0,005	36
	Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expressed as endosulfan)	0,01	34
101.	Endosulfan, alpha-	0,01	34
102.	Endosulfan, beta-	0,01	32
103.	Endosulfan-sulfate	0,01	34
104.	Endrin	0,01	38
105.	Epoxiconazole	0,01	31
106.	Ethametsulfuron-methyl	0,005	30
107.	Ethiofencarb	0,005	43
108.	Ethion	0,01	33
109.	Ethirimol	0,01	32
110.	Ethoprophos	0,01	38
111.	Etofenprox	0,005	35
112.	Etoxazole	0,01	23
113.	Etrimfos	0,01	39
114.	Famoxadone	0,01	31
115.	Fenamidone	0,01	25
	Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos)		
116.	Fenamiphos	0,005	34
117.	Fenamiphos-sulfone	0,005	22
118.	Fenamiphos-sulfoxide	0,005	25
119.	Fenarimol	0,01	33
120.	Fenazaquin	0,01	30
121.	Fenbuconazole (sum of constituent enantiomers)	0,005	28
	Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos)		
122.	Fenchlorphos	0,01	37
123.	Fenitrothion	0,01	36

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124.	Fenoxaprop-P-ethyl	0,005	33
125.	Fenoxycarb	0,005	34
126.	Fenpicoxamid	0,01	21
127.	Fenpropathrin	0,01	29
128.	Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin)	0,01	41
129.	Fenpropimorph (sum of isomers)	0,01	46
130.	Fenpyrazamine	0,005	31
131.	Fenpyroximate	0,005	29
	Fenthion (fenthion and its oxigen analogue, their sulfoxides and sulfone expressed as parent)	0,01	40
132.	Fenthion	0,01	40
133.	Fenthion-sulfone	0,005	21
134.	Fenthion-sulfoxide	0,005	26
135.	Fenthion oxon	0,005	30
136.	Fenthion oxon sulfone	0,005	20
137.	Fenthion oxon sulfoxide	0,005	33
138.	Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate)	0,01	28
139.	Fluazinam	0,01	30
140.	Flubendiamide	0,01	24
141.	Flucythrinate (flucythrinate including other mixtures of constituent isomers (sum of isomers))	0,01	27
142.	Fludioxonil	0,005	30
	Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as flufenacet equivalent)		
143.	Flufenacet	0,005	27
144.	Flufenoxuron	0,005	33
145.	Fluopicolide	0,01	31
146.	Fluopyram	0,005	17
147.	Fluoxastrobin (sum of fluoxastrobin and its Z-isomer)	0,005	32
148.	Fluquinconazole	0,01	28
	Fluroxypyr (sum of fluroxypyr, its salts, its esters, and its conjugates, expressed as fluroxypyr)		
149.	Fluroxypyr-meptyl	0,01	31
150.	Flusilazole	0,01	35
151.	Flutianil	0,01	35
152.	Flutolanil	0,005	25
153.	Flutriafol	0,01	37
154.	Fluvalinate (sum of isomers) resulting from the use of tau-fluvalinate	0,01	28

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155.	Fluxapyroxad	0,005	32
156.	Foramsulfuron	0,005	27
157.	Formothion	0,01	36
158.	Fosthiazate	0,005	28
159.	Fuberidazole	0,005	36
	Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	0,01	44
160.	Heptachlor	0,01	44
161.	Heptachlorepoxyde, cis-	0,01	30
162.	Heptachlorepoxyde, trans-	0,01	34
163.	Heptenophos	0,01	31
164.	Hexachlorobenzene	0,01	42
165.	Hexachlorocyclohexane (HCH), alpha-isomer	0,01	32
166.	Hexachlorocyclohexane (HCH), beta-isomer	0,01	28
167.	Hexaconazole	0,01	39
168.	Hexaflumuron	0,01	37
169.	Hexythiazox	0,005	34
170.	Imazalil	0,01	33
171.	Imazapyr	0,01	32
172.	Imidacloprid	0,01	34
173.	Indoxacarb (sum of indoxacarb and its R enantiomer)	0,01	25
174.	Iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl)	0,01	22
175.	Iprodione	0,01	29
176.	Iprovalicarb	0,005	29
177.	Isofenphos	0,01	38
178.	Isofenphos-methyl	0,01	22
179.	Isofetamid	0,01	33
180.	Isoproturon	0,005	23
181.	Kresoxim-methyl	0,01	38
182.	Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers)	0,01	23
183.	Lenacil	0,005	29
184.	Lindane (Gamma-isomer of hexachlorocyclohexane (HCH))	0,01	33
185.	Linuron	0,005	32
186.	Lufenuron (any ratio of constituent isomers)	0,005	28
	Malathion (sum of malathion and malaoxon expressed as malathion)	0,01	31
187.	Malaoxon	0,01	31
188.	Malathion	0,01	30
189.	Mandipropamid (any ratio of constituent isomers)	0,005	29

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	MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as MCPA)		
190.	MCPA	0,01	32
191.	MCPB	0,01	34
192.	Mecarbam	0,01	33
193.	Mecoprop (sum of mecoprop-p and mecoprop expressed as mecoprop)	0,01	26
194.	Mefenpyr-Diethyl	0,01	28
195.	Mefentrifluconazole	0,01	37
196.	Mepanipirim	0,01	35
197.	Mesosulfuron-methyl	0,005	28
198.	Metaflumizone (sum of E- and Z- isomers)	0,01	39
199.	Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))	0,01	26
200.	Metamitron	0,01	30
	Metazachlor (Sum of metabolites 479M04, 479M08 and 479M16, expressed as metazachlor)		
201.	Metazachlor	0,01	27
202.	Metconazole (sum of isomers)	0,01	26
203.	Methacrifos	0,01	38
204.	Methamidophos	0,005	43
205.	Methidathion	0,01	41
	Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)	0,005	28
206.	Methiocarb	0,005	28
207.	Methiocarb sulfone	0,005	27
208.	Methiocarb sulfoxide	0,005	27
209.	Methomyl	0,005	29
210.	Methoxyfenozide	0,005	28
	Sum of metobromuron and 4-bromophenylurea, expressed as metobromuron		
211.	Metobromuron	0,005	30
212.	Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers))	0,01	25
213.	Metrafenone	0,01	27
214.	Metribuzin	0,005	36
215.	Metsulfuron-methyl	0,01	20
216.	Mevinphos (sum of E- and Z-isomers)	0,01	44
217.	Monocrotophos	0,005	30
218.	Monolinuron	0,005	32

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219.	Myclobutanil (sum of constituent isomers)	0,01	34
220.	Nicosulfuron	0,01	23
221.	Nitenpyram	0,005	34
222.	Novaluron (sum of constituent isomers)	0,01	26
223.	Omethoate	0,005	32
224.	Oxadixyl	0,01	38
225.	Oxamyl	0,005	32
226.	Oxathiapiprolin	0,01	33
	Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl)	0,005	31
227.	Demeton-S-methylsulfone	0,005	31
228.	Demeton-S-methylsulfoxid (oxydemeton-methyl)	0,005	25
229.	Paclobutrazol (sum of constituent isomers)	0,005	26
230.	Parathion	0,01	33
	Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl)	0,005	31
231.	Paraoxon-methyl	0,005	30
232.	Parathion-methyl	0,01	31
233.	Penconazole (sum of constituent isomers)	0,01	30
	Pencycuron (sum of pencycuron and pencycuron-PB-amine, expressed as pencycuron)		
234.	Pencycuron	0,005	29
235.	Pendimethalin	0,01	39
236.	Penthiopyrad	0,01	16
237.	Permethrin (sum of isomers)	0,01	31
238.	Phenmedipham	0,005	36
239.	Phenthoate	0,01	37
240.	Phosalone	0,01	33
241.	Phosphamidon	0,01	27
242.	Phoxim	0,005	32
243.	Picloram	0,05	10
244.	Picolinafen	0,01	35
	Sum of M4 and M6 (both free and conjugated), expressed as pinoxaden		
245.	Pinoxaden	0,005	29
246.	Piperonyl butoxide	0,005	25
247.	Pirimicarb	0,01	40
248.	Pirimicarb-desmethyl	0,01	37
249.	Pirimiphos-methyl	0,01	31

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	Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz)		
250.	Prochloraz	0,01	42
251.	Procymidone	0,01	36
252.	Profenofos	0,01	25
253.	Prometryn	0,01	31
254.	Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb)	0,005	42
255.	Propazine	0,005	25
256.	Propiconazole (sum of isomers)	0,01	31
257.	Propoxur	0,005	25
258.	Propyzamide	0,01	37
259.	Proquinazid	0,01	37
260.	Prosulfocarb	0,005	30
261.	Prothioconazole: prothioconazole-desthio (sum of isomers)	0,01	23
262.	Prothiofos	0,01	39
263.	Pymetrozine	0,01	48
264.	Pyraclostrobin	0,01	46
265.	Pyrazophos	0,01	35
266.	Pyridaben	0,005	32
	Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673 expressed as pyridate)		
267.	Pyridate	0,005	36
268.	Pyrimethanil	0,01	38
269.	Pyriofenone	0,005	36
270.	Pyriproxyfen	0,005	29
271.	Pyroxsulam	0,005	22
272.	Quinalphos	0,01	33
273.	Quinclorac	0,01	45
	Quinmerac (sum of quinmerac and its metabolites BH 518-2 and BH 518-4 expressed as quinmerac) - nimekirjast eemaldatud		
274.	Quinmerac	0,005	39
275.	Quinoxifen	0,01	34
	Quintozene (sum of quintozene and pentachloroaniline expressed as quintozene)		
276.	Pentachloroaniline	0,01	34
277.	Quintozene	0,01	34

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	Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafof) and its conjugates, expressed as quizalofop (any ratio of constituent isomers))		
278.	Quizalofop-ethyl	0,005	34
279.	Quizalofop-P-tefuryl	0,005	19
280.	Propaquizafof	0,005	29
281.	Rimsulfuron	0,01	31
282.	Sedaxane	0,005	34
283.	Silthiofam	0,01	32
284.	Simazine	0,01	38
285.	Spinetoram (XDE-175)	0,01	19
286.	Spinosad (spinosad, sum of spinosyn A and spinosyn D)	0,005	20
287.	Spirodiclofen	0,005	40
288.	Spiromesifen	0,005	30
	Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat	0,01	37
289.	Spirotetramat, BYI08330-enol	0,01	23
290.	Spirotetramat, BYI08330-enol-glucoside	0,01	25
291.	Spirotetramat, BYI08330-ketohydroxy	0,01	31
292.	Spirotetramat, BYI08330-monohydroxy	0,01	24
293.	Spirotetramat	0,005	37
294.	Spiroxamine (sum of isomers)	0,005	14
295.	Sulfosulfuron	0,005	22
296.	Sulfoxaflor (sum of isomers)	0,01	35
297.	Tebuconazole	0,01	44
298.	Tebufenozide	0,005	27
299.	Tebufenpyrad	0,005	30
300.	Tecnazene	0,01	32
301.	Teflubenzuron	0,01	32
302.	Tefluthrin	0,01	31
303.	Terbutryn	0,01	25
304.	Terbuthylazine	0,005	26
305.	Tetraconazole (sum of constituent isomers)	0,01	22
306.	Tetradifon	0,01	38
307.	Tetramethrin	0,005	35
308.	Thiabendazole	0,01	23
309.	Thiacloprid	0,005	27
310.	Thiamethoxam	0,005	29

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311.	Thiencarbazone-Methyl	0,005	32
312.	Thiodicarb	0,005	28
313.	Thiophanate-methyl	0,005	48
314.	Thiometon	0,01	46
315.	Tolclofos-methyl	0,01	37
316.	Tolfenpyrad	0,005	37
	Tolyfluanid (Sum of tolyfluanid and dimethylaminosulfotoluidide expressed as tolyfluanid)	0,01	36
317.	Tolyfluanid	0,01	36
318.	DMST (dimethylaminosulfotoluidide)	0,005	22
319.	Tralkoxydim (sum of the constituent isomers of tralkoxydim)	0,005	26
320.	Triadimefon	0,01	33
321.	Triadimenol (any ratio of constituent isomers)	0,01	37
322.	Triasulfuron	0,005	30
323.	Triazophos	0,01	33
324.	Trichlorfon	0,01	32
325.	Tricyclazole	0,005	34
326.	Trifloxystrobin	0,01	27
327.	Triflumuron	0,005	30
328.	Trifluralin	0,01	41
329.	Triforine	0,005	33
330.	Trinexapac (sum of trinexapac (acid) and its salts, expressed as trinexapac)	0,01	42
331.	Triticonazole	0,01	39
332.	Tritosulfuron	0,01	29
333.	Vinclozolin	0,01	31
334.	Zoxamide	0,01	42