

Screening auf Pestizidrückstände in Hanfblüten und Haschisch
Screening for pesticides in hemp flowers and hashish

Pesticide Common Names	LoQ mg/kg
2,4-D	0.01
2,4-DP	0.01
4-CPA	0.01
Acephate	0.01
Aldicarb (Aldicarb + Aldicarbsulfoxide* + Aldicarbsulfone)	0.01
Amidithion	0.01
Amidosulfuron	0.01
Bentazon	0.01
Butocarboxim-sulfoxide	0.01
Carbendazim	0.01
Carbetamide	0.01
Cartap*	0.01
Chlorsulfuron	0.01
Cinosulfuron	0.01
Cymiazole	0.01
Cyromazine	0.01
Demeton-S-methylsulfon	0.01
Dicrotophos*	0.01
Dimethoate + Omethoate	0.01
Dimetilan	0.01
Dinotefuran	0.01
Dioxacarb	0.01
Ethiofencarb-sulfone	0.01
Ethiofencarb-sulfoxide	0.01
Flazasulfuron*	0.01
Fluazifop	0.01
Fluroxypyr	0.01
Foramsulfuron	0.01
Halosulfuron-methyl*	0.01
Imazaquin	0.01
Imicyafos	0.01
MCPA	0.01
MCPP	0.01
Methamidophos	0.01
Methomyl	0.01
Metolcarb	0.01
Metsulfuron-methyl	0.01
Mevinphos (E- + Z-)	0.01
Monocrotophos	0.01
Morpholin	0.01
Nicosulfuron	0.01
Nitenpyram	0.01
Oxamyl	0.01
Oxydemeton-methyl	0.01
Pirimicarb-desmethyl	0.01
Propamocarb	0.01
Prosulfocarb	0.01

Pesticide Common Names	LoQ mg/kg
Pymetrozine	0.01
Spirotetramat-glucosid	0.01
Spirotetramat-ketohydroxy	0.01
Sulfosulfuron*	0.01
Thifensulfuron-methyl	0.01
Thiofanox-sulfone	0.01
Thiofanox-sulfoxide	0.01
Triasulfuron	0.01
Trichlorfon	0.01
Tritosulfuron*	0.01
Vamidothion	0.01

Pesticide Common Names	LoQ mg/kg
Acetamiprid	0.02
Ametryn	0.02
Aminocarb	0.02
Atrazine	0.02
Azaconazole	0.05
Azamethiphos*	0.05
Bendiocarb	0.02
Benodanil	0.05
Benthiavalicarb-isopropyl	0.05
Butocarboxim	0.02
Carbaryl	0.02
Carbofuran + 3-Hydroxycarbofuran	0.02
Carboxin	0.05
Clothianidin	0.02
Cymoxanil*	0.02
Daminozide	0.05
Demeton-S-methyl	0.02
Desisopropylatrazin	0.02
Dibrom*	0.05
Dichlorbenzamid (2,6-)	0.02
Diclobutrazol	0.05
Diethofencarb	0.05
Diflubenzuron	0.05
Diniconazole	0.05
Diphenamid	0.05
Disulfoton-sulfone	0.05
Disulfoton-sulfoxide	0.05
Diuron	0.02
DMST	0.02
Epoxiconazole	0.02
Ethaboxam	0.02
Ethiofencarb	0.02
Ethiprole	0.02
Ethirimol	0.02
Ethoxyquin*	0.05
Fenamidone	0.05
Fenamiphos-sulfone	0.02
Fenamiphos-sulfoxide	0.02
Fenfuram	0.02
Fensulfothion-oxon	0.02
Fensulfothion-oxon-sulfon	0.02
Fensulfothion-sulfon	0.02
Fenthion sulfoxide	0.05
Fenthion-oxon	0.05
Fenthion-oxon-sulfon	0.02
Fenthion-oxon-sulfoxid	0.02
Fipronil	0.02
Fluacrypyrim	0.05

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Pesticide Common Names	LoQ mg/kg
Flubendiamide	0.05
Fluopicolide	0.05
Fluopyram	0.05
Flupyradifurone	0.02
Flurtamone	0.05
Flutolanil	0.05
Flutriafol	0.05
Fluxapyroxad	0.05
Forchlorfenuron	0.05
Formetanate*	0.02
Fosthiazate	0.02
Fuberidazole	0.02
Haloxifop	0.02
Heptenophos*	0.02
Imidacloprid	0.02
Iprovalicarb	0.02
Isoprocab	0.02
Isoproturon	0.02
Linuron	0.02
Malaoxon*	0.02
Metalaxyl	0.05
Metamitron*	0.02
Methiocarb (Methiocarb + Methiocarb- sulfoxide* + Methiocarb-sulfone*)	0.05

Pesticide Common Names	LoQ mg/kg
Methoprottryne	0.02
Methoxyfenozide	0.05
Metosulam	0.02
Metribuzin	0.02
Molinate	0.02
Morphothion	0.02
Naphthylacetamide (1-NAD)	0.02
Novaluron	0.05
Nuarimol	0.05
Ofurace	0.05
Oxadixyl	0.02
Paclobutrazol	0.05
Paraoxon-methyl	0.05
Phorate-sulfone	0.05
Phorate-sulfoxide	0.05
Pirimicarb	0.02
Promecarb	0.05
Propanil	0.05
Propetamphos	0.05
Propoxur	0.02
Propyzamide	0.05
Prothioconazole-desthio	0.05
Quinmerac	0.02
Sethoxydim*	0.05

Pesticide Common Names	LoQ mg/kg
Spirotetramat-enol	0.02
Spirotetramat-monohydroxy	0.02
Sulfoxaflor	0.02
Terbutylazin	0.05
Tetraconazole	0.05
Thiabendazole	0.02
Thiacloprid	0.02
Thiamethoxam	0.02
Thiophanate-methyl*	0.05
Tralkoxydim*	0.05
Triadimenol + Triadimefon	0.05
Tricyclazole	0.05
Triforine	0.05
Trimethacarb	0.02
Triticonazole	0.05
Valifenalate	0.05

Methode/Method

LC-MS/MS

Bei Substanzgruppen beziehen sich die Bestimmungsgrenzen (LoQ) auf die einzelnen Substanzen.

For substance groups, the limits of quantification (LoQ) refer to the individual substances.

*Es handelt sich um labile Substanzen deren Quantifizierung mit einer höheren Messunsicherheit verbunden ist.

*These are unstable substances whose quantification is associated with a higher measurement uncertainty.