

RAPORT DE ÎNCERCARE

Nr. 1265LIFC24082023 | Data: 24.08.2023

General data / Date generale

Client / Beneficiar:
Client address / Adresa:
Request no. / Nr. cerere:
Sample delivery / Livrare:

Measurement data / Valori măsurate:

Sample identification / Identificare probă	1265LIFC — Seminte canepa			
Sample specification / Specificație probă	<i>Sample code / Cod probă: 1265LIFC</i> <i>Sample registration date / Dată recoltare probă: 16.08.2023</i> <i>Sample packing / Ambalaj probă: Punga</i> <i>Sample details / Detalii probă: Seminte canepa</i> <i>Sample recognized as / Probă recunoscută ca: Seminte</i> <i>Sample size / Mărime probă: 500g</i>			
	<i>Sample registration date / Data înregistrării probei: 16.08.2023</i> <i>Analysis date / Dată analiză: 16.08.2023 — 24.08.2023</i> <i>Reporting date / Dată raportării: 24.08.2023</i>			
Parameter / Indicator	Meas. unit / Unit. măsură	Determined value / Valori determinate	Legislation max. limits / Limite maxime conf. Regulament(UE) 915/2023	Testing methods/Guide/SOP / Metode de încercare/Ghid/PO
Reziduuri pesticide LCMS/MS	mg/kg	Sub limita de determinare a metodei	-	SR EN 15662:2018 PO-101 Ed.1 Rev.6
Reziduuri pesticide GCMS/MS	mg/kg	Sub limita de determinare a metodei	-	
* Arsen	mg/kg	<0.05	-	* SR EN 15763:2010 PO-109 ed.1,rev.2
* Mercur	mg/kg	<0.05	-	
* Cadmiu	mg/kg	<0.05	0.1	
* Plumb	mg/kg	<0.05	-	

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
3-Hydroxycarbofuran	0.010	2,4'-DDE	0.010
2,4-Dicofol	0.010	2,4'-Methoxychlor	0.010
Acephate	0.010	2,6-dichlorobenzonitrile	0.010
Acetamiprid	0.010	2-Phenylphenol	0.010
Acibenzolar-S-Methyl	0.010	3,4-Dichloroaniline	0.010
Aldicarb	0.010	4,4'-DDD	0.010
Aldicarb sulfone	0.010	4,4'-DDE	0.010
Aldicarb sulfoxide	0.010	4,4'-DDT	0.010
Ametryn	0.010	4,4-dichlorobenzophenone	0.010
Aminocarb	0.010	4,4'-Methoxychlor	0.010
Amitraz	0.010	Acetochlor	0.010
Avermectin B1a1	0.010	Acrinathrin	0.010
Azoxystrobin	0.010	Alachlor	0.010
Benalaxyl	0.010	Aldrin	0.010
Bendiocarb	0.010	Alidochlor	0.010
Benzoximate	0.010	Anthraquinone	0.010
Bifenazate	0.010	Atrazine	0.010
Bioallethrin	0.010	Azinphos-ethyl	0.010
Bitertandl	0.010	Azinphos-methyl	0.010
Boscalid	0.010	Benfluralin	0.010
Bromucanazole 1	0.010	Bifenthrin	0.010
Bromucanazole 2	0.010	Bioallethrin	0.010
Buprofezin	0.010	Biphenyl	0.010
Bupurimate	0.010	Bromfenvinphos	0.010
Butafenacil	0.010	Bromfenvinphos-methyl	0.010
Butoxycarboxim	0.010	Bromofos-Methyl	0.010
Carbaryl	0.010	Bromophos-ethyl	0.010
Carbendazim	0.010	Bromopropylate	0.010
Carbetamide	0.010	Bupirimate	0.010
Carbofuran	0.010	Captafol	0.010
Carboxin	0.010	Carbophenothion	0.010
Carfentrazone-ethyl	0.010	Carfentrazone ethyl	0.010
Chlorantraniliprole	0.010	Chlorbenside	0.010

*Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TUV-AUSTRIA ROMANIA S.R.L. /
It is forbidden to partially duplicate this document without approval from S.C. TUV-AUSTRIA ROMANIA S.R.L.*

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
Chlorfluazuron	0.010	Chlorfenapyr	0.010
Chlorotoluron	0.010	Chloroaloniil	0.010
Chloroxuron	0.010	Chlorobenzilate	0.010
Clethodim Isomer	0.010	Chloroneb	0.010
Clofentezine	0.010	Chloropyriphos-methyl	0.010
Clormequat	0.010	Chlorpropham	0.010
Clothianidin	0.010	Chlorpyrifos	0.010
Cyazofamid	0.010	Chlorthiophos	0.010
Cycluron	0.010	Chlorthiophos III	0.010
Cymoxanil	0.010	Chlozolate	0.010
Cyproconazole 1	0.010	cis-Chlordan	0.010
Cyproconazole 2	0.010	Cis-Diallate	0.010
Cyprodinil	0.010	cis-Nonachlor	0.010
Desmedipham	0.010	cis-Permethrin	0.010
Diclobutrazol	0.010	Clofenvinfos	0.010
Diclotophos	0.010	Clomazone	0.010
Diethofencarb	0.010	Coumaphos	0.010
Difenoconazole	0.010	Cycloate	0.010
Diflubenzuron	0.010	Cyfluthrin	0.010
Dimethoate	0.010	Cypermethrin	0.010
Dimethomorph 1	0.010	Cyprodinil	0.010
Dimethomorph 2	0.010	DCPA	0.010
Dimoxystrobin	0.010	delta-BHC	0.010
Diniconazole	0.010	Deltamethrin	0.010
Dinotefuran	0.010	Diazinone	0.010
Dioxacarb	0.010	Dichloran	0.010
Diuron	0.010	Dieldrin	0.010
Eamectin Benzzoate b1a	0.010	Dimethachlor	0.010
Epinomectrin	0.010	Diphenamid	0.010
Epoiconazole	0.010	Diphenylamine	0.010
Etaconazole	0.010	Disulfoton	0.010
Ethiofencarb	0.010	Edifenphos	0.010
Ethiprole	0.010	Endosulfan ether	0.010

Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TUV-AUSTRIA ROMANIA S.R.L. / It is forbidden to partially duplicate this document without approval from S.C. TUV-AUSTRIA ROMANIA S.R.L.

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
Ethirimol	0.010	Endosulfan I	0.010
Ethofumesate	0.010	Endosulfan II	0.010
Etoxazole	0.010	Endosulfan sulfate	0.010
Fenamidone	0.010	Endrin	0.010
Fenarimol	0.010	Endrin aldehyde	0.010
Fenazaquin	0.010	Endrin ketone	0.010
Fenbuconazole	0.010	EPN	0.010
Fenhexamid	0.010	Ethalfuralin	0.010
Fenobucarb	0.010	Ethion	0.010
Fenoxycarb	0.010	Ethylan (Perthane)	0.010
Fenpropimorph	0.010	Etofenprox	0.010
Fenpyroximate	0.010	Etridiazole	0.010
Fenuron	0.010	Fenamiphos	0.010
Fipronil	0.010	Fenarimol	0.010
Fluazinam	0.010	Fenchlorphos (Ronnell)	0.010
Flubendiamide	0.010	Fenitrothion	0.010
Fludioxinil	0.010	Fenpropathrin	0.010
Flufenacet	0.010	Fenson	0.010
Flufenoxuron	0.010	Fenthion	0.010
Fluometuron	0.010	Fenvalerate izomer 1	0.010
Fluoxastrobin	0.010	Fenvalerate izomer 2	0.010
Fluquinconazole	0.010	Fipronil	0.010
Flusilazole	0.010	Fluazifop-P-butyl	0.010
Flutolanil	0.010	Fluchloralin	0.010
Flutrifol 1	0.010	Flucythrinate izomer 1	0.010
Flutrifol 2	0.010	Flucythrinate izomer 2	0.010
Forchlorfenuron	0.010	Fluquinconazole	0.010
Formetanate HCL	0.010	Flusilazole	0.010
Fuberidazole	0.010	Flutolanil	0.010
Furalaxy	0.010	Flutriafol	0.010
Furathiocarb	0.010	Folpet	0.010
Glyphosate	0.010	Fonofos	0.010
Hexaconazole	0.010	Heptachlor	0.010

Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TUV-AUSTRIA ROMANIA S.R.L. / It is forbidden to partially duplicate this document without approval from S.C. TUV-AUSTRIA ROMANIA S.R.L.

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
Hexaflumuron	0.010	Heptachlor epoxide	0.010
Hexythiazox	0.010	Hexachlorobenzene	0.010
Hydramethylnon	0.010	Hexazinone (Velpar)	0.010
Imazail	0.010	Iodofenphos	0.010
Imidacloprid	0.010	Iprodione	0.010
Indoxacarb	0.010	Isazophos	0.010
Ipconazole	0.010	Isodrin	0.010
Iprovalicarb	0.010	Isopropalin	0.010
Isocarbophos	0.010	lambda.-Cyhalothrin	0.010
Isoprocarb	0.010	Lenacil	0.010
Isoproturon	0.010	Leptophos	0.010
Ivermectin	0.010	Linuron	0.010
Kresoxim-methyl	0.010	Malathion	0.010
Linuron	0.010	Metalaxyl	0.010
Mandipropamid	0.010	Metazachlor	0.010
Mefenacet	0.010	Methacrifos	0.010
Mepanipyrim. 1	0.010	Methoxychlor	0.010
Mepiquat	0.010	Methyl parathion	0.010
Mepronil	0.010	Metolachlor	0.010
Metaflumizone	0.010	Mevinphos	0.010
Metalaxyl	0.010	MGK 264	0.010
Metconazole	0.010	Mirex	0.010
Methabenzthiazuron	0.010	Myclobutanil	0.010
Methamidophos	0.010	N-(2,4-dimethylphenyl)-Formamide	0.010
Methiocarb	0.010	Nitraline	0.010
Methomyl	0.010	Nitrofen	0.010
Methoprotryne	0.010	o,p'-DDD	0.010
Methoxyfenozide	0.010	o,p'-DDT	0.010
Metobromuron	0.010	Ovex	0.010
Metribuzin	0.010	Oxadiazon	0.010
Mevinphos 1	0.010	Oxyfluorfen	0.010
Mevinphos 2	0.010	Paclobutrazol	0.010
Mexacarbate	0.010	Parathion (Ethyl Parathion)	0.010

**Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TUV-AUSTRIA ROMANIA S.R.L. /
It is forbidden to partially duplicate this document without approval from S.C. TUV-AUSTRIA ROMANIA S.R.L.**

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
Monocrotophos	0.010	Pebulate	0.010
Monolinuron	0.010	Penconazole (Topaz)	0.010
Moxidectin	0.010	Pendimethalin	0.010
Myclobutanil	0.010	Pentachloroaniline	0.010
Neburon	0.010	Pentachloroanisole	0.010
Nitenpyram	0.010	Pentachlorobenzene	0.010
Novaluron	0.010	Pentachlorobenzonitrile	0.010
Nuarimol	0.010	Pentachloronitrobenzene	0.010
Omethoate	0.010	Pentachlorothioanisole	0.010
Oxadixyl	0.010	Phenothrin (cis)	0.010
Oxamyl	0.010	Phorate	0.010
Paclobutrazol	0.010	Phosalone	0.010
Penconazole	0.010	Phosmet	0.010
Phenmedipham	0.010	Phosmet	0.010
Picoxystrobin	0.010	Piperonyl butoxide	0.010
Piperonyl Butoxide	0.010	Pirimiphos ethyl	0.010
Pirimicarb	0.010	Pirimiphos methyl	0.010
Prochloraz	0.010	Pretilachlor	0.010
Promecarb	0.010	Prochloraz	0.010
Prometon	0.010	Procymidone	0.010
Prometryne	0.010	Prodiamine	0.010
Propamocarb	0.010	Profenofos	0.010
Propanil	0.010	Profluralin	0.010
Propargite	0.010	Propachlor	0.010
Propiconazole	0.010	Propanil	0.010
Propoxur	0.010	Propargite	0.010
Prothioconazole	0.010	Propisochlor	0.010
Pymetrozine	0.010	Propyzamide	0.010
Pyracarbolid	0.010	Prothiofos	0.010
Pyraclostrobin	0.010	Pyraclofos	0.010
Pyridaben	0.010	Pyrazophos	0.010
Pyrimethanil	0.010	Pyridaben	0.010
Pyriproxyfen	0.010	Pyridaphenthion	0.010

**Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TUV-AUSTRIA ROMANIA S.R.L. /
It is forbidden to partially duplicate this document without approval from S.C. TUV-AUSTRIA ROMANIA S.R.L.**

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
Quinalphos	0.010	Pyrimethanil	0.010
Quinoxifen	0.010	Pyriproxyfen	0.010
Rotetone	0.010	Quinalphos	0.010
Secbumeton	0.010	Resmethrin Izomer 1&2	0.010
Siduron	0.010	Sulfotep	0.010
Simetryn	0.010	Sulprofos	0.010
Spinetoram	0.010	Tebuconazole	0.010
Spinosad	0.010	Tebufenpyrad	0.010
Spirodiclofen	0.010	Tecnazen	0.010
Spiromesifen	0.010	Tefluthrin	0.010
Spirotetramat	0.010	Terbacil	0.010
Spiroxamine Isomer	0.010	Terbufos	0.010
Sulfentrazone	0.010	Terbuthylazine	0.010
Tebuconazole	0.010	Tetrachlorvinphos	0.010
Tebufenozide	0.010	Tetradiphon	0.010
Tebufenpyrad	0.010	Tetrahydrophthalimide (THPI)	0.010
Tebuthiuron	0.010	Tetramethrin	0.010
Temphos	0.010	Tolclofos-methyl	0.010
Terbumeton	0.010	Tolyfluanid	0.010
Terbutryn	0.010	trans-Chlordan	0.010
Tetraconazole	0.010	Trans-Diallate	0.010
Thiabendazole	0.010	Transfluthrin	0.010
Thiacloprid	0.010	trans-Nonachlor	0.010
Thiamethoxam	0.010	trans-Permethrin	0.010
Thidiazuron	0.010	Triadimefon	0.010
Thiobencarb	0.010	Triadimenol	0.010
Thiofanox	0.010	Triallate	0.010
Thiophanate methyl	0.010	Triazophos	0.010
Triadimefon	0.010	Tricyclazole	0.010
Triadimelol	0.010	Triflumizole	0.010
Trichlorfon	0.010	Trifluralin	0.010
Tricyclazole	0.010	Vinclozoline	0.010
Trifloxystrobin	0.010	α-BHC	0.010

*Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TUV-AUSTRIA ROMANIA S.R.L. /
It is forbidden to partially duplicate this document without approval from S.C. TUV-AUSTRIA ROMANIA S.R.L.*

Analysis of pesticide residues by LC/MSMS Analiza reziduuri pesticide prin LC/MSMS	Limit of determination Limita de determinare (mg/Kg)	Analysis of pesticide residues by GC/MSMS Analiza reziduuri pesticide prin GC/MSMS	Limit of determination Limita de determinare (mg/Kg)
Triflumizole	0.010	β-BHC	0.010
Triflumuron	0.010	γ-BHC	0.010
Triticonazole'	0.010		
Vanidothion'	0.010		
Zoxamide	0.010		

Analysis details / Detalii analiză

Sampling report / Raport prelevare:	Probă prelevată de client.
Comments / Comentarii:	-
Remarks / Observații:	Indicatorul marcat „*” nu este acoperit de acreditarea RENAR.
	Indicatorul marcat „**” este realizat la furnizori externi.
	Laboratorul nu își asumă responsabilitatea pentru integritatea probelor prelevate și eșantionate de către client. Rezultatele din acest raport se referă doar la probele analizate.

Nume și prenume

Semnătura

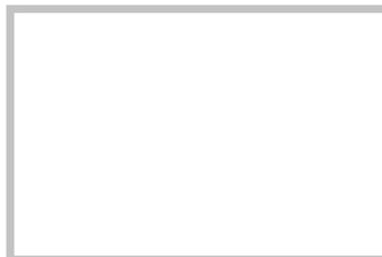
**Autorizat de:
Șef laborator**

Nicolae Andrei



Data: 24.08.2023

Datele dumneavoastră personale sunt prelucrate de TÜV AUSTRIA ROMÂNIA în scopul prestării serviciilor solicitate.
Puteți consulta Politica Privind Confidențialitatea și Securitatea Datelor Personale, disponibilă pe site-ul www.tuv-austria.ro.
<https://www.tuv-austria.ro/compania/politica>



**Notă: Se interzice reproducerea parțială a acestui document fără acordul scris al S.C. TÜV-AUSTRIA ROMANIA S.R.L. /
It is forbidden to partially duplicate this document without approval from S.C. TÜV-AUSTRIA ROMANIA S.R.L.**



MINISTERUL AGRICULTURII ȘI DEZVOLTĂRII RURALE
LABORATORUL CENTRAL PENTRU CONTROLUL CALITĂȚII ȘI
IGIENEI VINULUI

VALEA CALUGAREASCA - FILIALA BLAJ
Str. George Baritiu, nr. 2, BLAJ, jud. Alba,
Tel. 0258710055, e-mail: lrccivblaj@yahoo.com

RAPORT DE INCERCARE nr. 14/20.10.2023

Cod proba	SOI CANEPA	Parcela/ Suprafata (ha)	Aut. cultivare	ITCS MS	Agent economic	Comanda Nr/data	THC %
14/2023	MARA 21	Bloc fizic 61559/32 95- 2,20 ha	1/ 09.05. 2023	Constanța		567/ 29.08.23	0,032

SEF BIROU



RESPONSABIL TEHNIC

[Signature]

RESPONSABIL INCERCARE

[Signature]

Obs: Analiza s-a realizat conform Regulamentului Comisiei (CE) nr. 639/2014.

Nota: Rezultatele cuprinse in acest raport de incercare se refera numai la proba supusa analizei.. Prezentul document este tiparit intr-un singur exemplar pentru client si o copie pentru laborator. Se interzice reproducerea partiala a prezentului document. pag. 1/1