



ORDER NUMBER: 2007366/1

ANALYTICAL REPORT

In pursuance to an order received from:

CHERNIVTSI OIL SEEDS CRUSHING FACTORY PRJSC

to carry out instructions summarized as:

ANALYSIS ON SAMPLE SUPPLIED

described as follows:

SAMPLE NO. : 1
COMMODITY (as declared) : REFINED DEODORIZED WINTERIZED SUNFLOWER SEED OIL, BRAND "П"
PACKING : IN PLASTIC BOTTLE
VOLUME : 1.0 L
LABEL INFO : CHERNIVTSI OIL SEEDS CRUSHING FACTORY PRJSC
 REFINED DEODORIZED WINTERIZED SUNFLOWER SEED OIL, BRAND "П"
 DSTU 4492:2017
 AVERAGE SAMPLE FOR JUNE 2022
WAY OF DELIVERY : BY COURIER
DATE OF DELIVERY : 20/07/2022

I. ANALYSIS:

The sample was submitted for analysis in FE "SGS UKRAINE" laboratory, and we report the average actual analyses results as follows:

Parameter	Method	Unit	LOQ	Results
HEAVY METAL				Results#1
Arsenic	SGS-UA1-0021	ppm	0.02	<0.02
Cadmium	SGS-UA1-0016	ppm	0.01	<0.01
Copper	SGS-UA1-0016	ppm	0.3	<0.3
Iron	SGS-UA1-0016	ppm	2	<2
Lead	SGS-UA1-0016	ppm	0.02	<0.02
Zinc	SGS-UA1-0016	ppm	0.2	0.3
Mercury	SGS-UA1-0021	ppm	0.02	<0.02
MYCOTOXINS				Results#2
Aflatoxin B1	SGS-UA1-0005	ppm	0.002	<0.002
Aflatoxin Summation	SGS-UA1-0005	ppm	0.002	<0.002
Zearalenon	SGS-UA1-0008	ppm	0.05	<0.05
MINERAL OIL				Results#3
Hydrocarbons (mineral oil)	SGS-UA1-0004	mg/kg	20	<20*
PESTICIDES				Results#4
2,4-D butyl ester	SGS-UA1-0013 GC/MS	ppm	0.05	<0.05
Aldrin	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Anthraquinone	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Biphenyl	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Bromophos methyl	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Bromopropylate	SGS-UA1-0013 GC/MS	ppm	0.05	<0.05
Butachlor	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Captafol	SGS-UA1-0013 GC/MS	ppm	0.02	<0.02

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Parameter	Method	Unit	LOQ	Results
Captan	SGS-UA1-0013 GC/MS	ppm	0.05	<0.05
Chinomethionat	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Chlordane (cis, trans)	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Chlorfenapyr	SGS-UA1-0013 GC/MS	ppm	0.02	<0.02
Chlorfenson	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Chlozolinat	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Cyanofenphos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Cyfluthrin	SGS-UA1-0013 GC/MS	ppm	0.02	<0.01
DDD, o,p-	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
DDD, p,p'	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
DDE, o,p-	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
DDE, p,p'	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
DDT, o,p-	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
DDT, p,p'	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Dichlobenil	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Dichlofenthion	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Dicloran	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Dicofol	SGS-UA1-0013 GC/MS	ppm	0.1	<0.1
Dieldrin	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Dioxathion	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Ditalimfos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Endosulfan I	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Endosulfan II	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Endosulfan sulfate	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Endrin	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Endrin aldehyde	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Endrin ketone	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Esfenvalerate	SGS-UA1-0013 GC/MS	ppm	0.05	<0.05
Ethoprophos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Etridiazole	SGS-UA1-0013 GC/MS	ppm	0.1	<0.1
Etrimphos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fenchlorphos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fenitrothion	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fenson	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fensulfothion	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fenthion oxon sulfoxide	SGS-UA1-0013 GC/MS	ppm	0.1	<0.1
Fenthion sulfon	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fenvalerate	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Flucythrinate	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Fluvalinate	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
HCH, alpha	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
HCH, beta	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
HCH, delta	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
HCH, gamma (Lindane)	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Heptachlor	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Heptachlor epoxide	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005

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Parameter	Method	Unit	LOQ	Results
Hexachlorobenzene	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Isofenphos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Mecarbam	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Methamidophos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Methoprene	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Methoxychlor	SGS-UA1-0013 GC/MS	ppm	0.005	<0.005
Mirex	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Nitrapyrin	SGS-UA1-0013 GC/MS	ppm	0.1	<0.1
Nitrofen	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Orthophenylphenol (2-Phenylphenol)	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Parathion methyl	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
PCB 101	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
PCB 118	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
PCB 138	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
PCB 153	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
PCB 180	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
PCB 28	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
PCB 52	SGS-UA1-0013 GC/MS	ppm	0.001	<0.001
Phenthoate	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Procymidone	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Profluralin	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Pyrethrins (cinerin I, jasmolin I, pyrethrin I)	SGS-UA1-0013 GC/MS	ppm	0.1	<0.1
Quintozene	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Sulfotep	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Tecnazene	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Tefluthrine	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Tetrachlorvinphos	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Tetradifon	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Thiomethon	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Toxaphene Parlar 26	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Toxaphene Parlar 50	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Toxaphene Parlar 62	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Trifluralin	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
Vinclozolin	SGS-UA1-0013 GC/MS	ppm	0.01	<0.01
2,4,5-T	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
2,4,5-TP (Fenoprop)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
2,4-D	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.01
2,4-DB	SGS-UA1-0013 LC/MS/MS	ppm	0.05	<0.05
2,4-DP	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
2-Naphthoxyacetic acid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
2,3,5-Trimethacarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
3-Hydroxycarbofuran	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
4-CPA (Chlorophenoxyacetic acid)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Abamectin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Acephate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Acetamiprid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Acetochlor	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Aclonifen	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Acrinathrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Alachlor	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Alanycarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Aldicarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Aldicarb sulfone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Aldicarb sulfoxide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Allethrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ametryn	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Amidosulfuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Aminocarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Aminopyralid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Amitraz	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Atrazin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Azinphos ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Azinphos methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Azoxystrobin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Benalaxyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bendiocarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Benfuracarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bensultap	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bentazone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Benzoximate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bifenazate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bifenox	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bifenthrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bioresmethrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bitertanol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Boscalid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bromophos ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bromoxynil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bromucanazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Bupirimate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Buprofezin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Butafenacil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Carbaryl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Carbendazim + Benomyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Carbetamide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Carbofuran	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Carbosulfan	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Carboxin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Carfentrazone ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorantraniliprole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorfenvinphos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorfluazuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Parameter	Method	Unit	LOQ	Results
Chloridazon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlormequat chloride	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorothalonil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorotoluron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chloroxuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorpropham	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Chlorpyrifos ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.005	<0.005
Chlorpyrifos methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.005	<0.005
Cinosulfuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Clethodim	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Clofentezine	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Clomazone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Clopyralid	SGS-UA1-0013 LC/MS/MS	ppm	0.5	<0.5
Clothianidin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Coumaphos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cyanazine	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cyazofamid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cycloxidim	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cycluron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cyhalothrin, lambda	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cymoxanil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cypermethrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cyproconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Cyprodinil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
DA-6 (Diethyl aminoethyl hexanoate)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Deltamethrin	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.01
Demeton-S-methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Demeton-S-methyl sulfon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Demeton-S-methyl sulfoxide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Desmedipham	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diazinon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dicamba	SGS-UA1-0013 LC/MS/MS	ppm	0.05	<0.01
Dichlofluanid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dichlorvos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diclobutrazol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diclofop methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diclotophos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diethofencarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Difenoconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Difenzoquat methyl sulfate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diflubenzuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diflufenican	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dimethenamid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dimethoate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dimethomorph	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dimoxystrobin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Parameter	Method	Unit	LOQ	Results
Diniconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dinotefuran	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Dioxacarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diphenylamine	SGS-UA1-0013 LC/MS/MS	ppm	0.05	<0.05
Diquat	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Disulfoton	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Diuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Doramectin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
EPN	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Epoxiconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Etaconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ethiofencarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ethion	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ethiprole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ethirimol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ethofumesate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ethoxyquin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Etofenprox	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Etoxazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Famoxadone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenamidone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenamiphos (Phenamiphos)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenarimol	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Fenazaquin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenbuconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenhexamid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenobucarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenoxaprop-P	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenoxaprop-P-ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.1	<0.1
Fenoxycarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenpropathrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenpropidin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenpropimorph	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenpyroximate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenthion	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fenuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fipronil	SGS-UA1-0013 LC/MS/MS	ppm	0.002	<0.002
Fipronil sulfone	SGS-UA1-0013 LC/MS/MS	ppm	0.002	<0.002
Flonicamid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluazifop butyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluazifop-P	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fludioxonil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flufenacet	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flufenoxuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flumetsulam	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluometuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Parameter	Method	Unit	LOQ	Results
Fluoxastrobin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluquinconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluroxypyr	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluroxypyr meptyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flurtamone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flusilazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flutolanil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Flutriafol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fluvalinate, tau	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fomesafen	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fonofos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Forchlorfenuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Formetanate HCl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Fuberidazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Furalaxyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Furathiocarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Halosulfuron methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Haloxyfop	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Haloxyfop methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Haloxyfop-P-methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Heptenophos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Hexaconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Hexaflumuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Hexythiazox	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Hydramethylnon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Imazalil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Imazaquin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Imazethapyr	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Imidacloprid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Indaziflam	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Indoxacarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
loxynil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ipconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Iprobenfos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Iprodione	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Iprovalicarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Isoprocab	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Isoprothiolane	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Isoproturon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Ivermectin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Kresoxim methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Lenacil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Linuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Lufenuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Malaoxon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Malathion	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Parameter	Method	Unit	LOQ	Results
Mandipropamid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
MCPA	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
MCPB	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Mecoprop	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mefenacet	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mepanipyrim	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mepiquat	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mepronil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mesotrione	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metaflumizone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metalaxyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metamitron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metazachlor	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Methabenzthiazuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Methidathion	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Methiocarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Methomyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Methoprotryne	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Methoxyfenozide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metobromuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metolachlor	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metosulam	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metribuzin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Metsulfuron methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mevinphos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Mexacarbate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Monocrotophos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Monolinuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Myclobutanil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Naled	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Neburon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Nicosulfuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Nitenpyram	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Novaluron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Nuarimol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Omethoate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Oxadiazon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Oxadixyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Oxamyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Oxydemeton methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Oxyfluorfen	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Paclobutrazol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Paraoxon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Paraoxon methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Paraquat	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02

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Parameter	Method	Unit	LOQ	Results
Parathion ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Penconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pencycuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pendimethalin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Permethrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Phorate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Phorate sulfoxide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Phosalone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Phosmet	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Phosphamidon (E+Z)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Phoxim	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Picloram	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Picoxystrobin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Piperonyl butoxide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pirimicarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pirimiphos ethyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pirimiphos methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Prochloraz, prochloraz-manganese chloride complex	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Profenophos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Promecarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Prometon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Prometryne	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propamocarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propargite	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propham	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propiconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propisochlor	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propoxur	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Propyzamide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Prosulfuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Prothioconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Prothiofos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pymetrozine	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyracarbolid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyraclostrobin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyrazophos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyridaben	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyridafenthion	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyrifenoxy	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyrimethanil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Pyriproxyfen	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Quinalphos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Quinmerac	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Quinoxifen	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Quinalofop-P (free acid)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Parameter	Method	Unit	LOQ	Results
Rimsulfuron	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Rotenone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Saflufenacil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Secbumeton	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Sethoxydim	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Siduron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Simazine	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Simetryn	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Spinetoram	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Spinosad (Spinosyn A & Spinosyn D)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Spirodiclofen	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Spiromesifen	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Spirotetramat	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Spiroxamine	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Sulcotrione	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Sulfentrazone	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tebuconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tebufenozide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tebufenpyrad	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tebuthiuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Teflubenzuron	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Temephos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Terbacil	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Terbufos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Terbumeton	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Terbuthylazine	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Terbutryn	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tetraconazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tetramethrin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiabendazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiacloprid	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiamethoxam	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thidiazuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thifensulfuron methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiobencarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiocyclam hydrogenoxalate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiodicarb	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiofanox	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiophanate	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Thiophanate methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tolclofos methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tolyfluanid	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Triadimefon	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Triadimenol	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Triallate	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Triazophos	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01

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Parameter	Method	Unit	LOQ	Results
Tribenuron methyl	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Trichlorfon (Chlorophos)	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Triclopyr	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Tricyclazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Trifloxystrobin	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Triflumizole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Triflumuron	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Triforin	SGS-UA1-0013 LC/MS/MS	ppm	0.02	<0.02
Triticonazole	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Vamidothion	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
Zoxamide	SGS-UA1-0013 LC/MS/MS	ppm	0.01	<0.01
POLYAROMATIC HYDROCARBONS (PAH 4)				Results#5
Benzo[a]anthracene	SGS-UA1-0026	µg/kg	0.5	<0.5
Chrysene	SGS-UA1-0026	µg/kg	0.5	<0.5
Benzo[b]fluoranthene	SGS-UA1-0026	µg/kg	0.5	<0.5
Benzo[a]pyrene	SGS-UA1-0026	µg/kg	0.5	<0.5
PAH Summation	SGS-UA1-0026	µg/kg	0.5	<0.5

GENETICALLY MODIFIED ORGANISM (GMOs)				Results #6
Parameter	Results	Unit	LOD	LOQ
Qualitative detection of GMOs in veg oils: SGS UA-0052 based on ISO21569:2005/Amd 1:2013:				
P-35S	<0.01	%	0.01	—
T-nos	<0.01	%	0.01	—
P-FMV	<0.01	%	0.01	—
bar	<0.01	%	0.01	—
pat	<0.01	%	0.01	—
nptII	<0.01	%	0.01	—
CP4EPSPS	<0.01	%	0.01	—

II. ANALYSIS:

In accordance with instructions received from our Principal one (1) sample (seals Nos. 259429) was submitted for radioactivity analysis (Cs 134/137, Strontium 90) to the Laboratory of Applied Ecology of CES Ltd. According to the Protocol No. 22899 dated 21st of July, 2022 the average actual analysis results are as follows:

Analysis	Actual results	Methods
Radioactivity:		
- Caesium - 137	< 1,2 Bq/kg	Gamma spectrometer, GEM-30185 "ORTEC", MVI 1680/07
- Caesium - 134	< 0,29 Bq/kg	
- Strontium - 90	< 14 Bq/kg	Beta spectrometer, "БЕТА-1С", MVI 1680/07

Remarks:

LOQ- limit of quantification of the method;

LOD- limit of detection of the method;

*5.2 - expanded measurement uncertainty (using a coverage factor of 2 which gives a level of confidence of 95 %);

SGS-UA1-0016 (based on AOAC 999.10);

SGS-UA1-0005 (based on AOAC 2005.08; ISO 16050:2003; DSTU EN 12955-2001; AB SCIEX application note, LC/MS/MS);

SGS-UA1-0008 (based on AOAC 985.18; AB SCIEX application note, LC/MS/MS);

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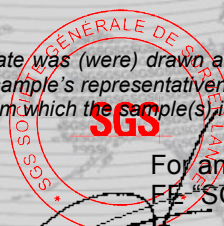


SGS-UA1-0004 (As per FEDIOL Code of Practice, dd 30 July 2008, Ref. 08COD131FINAL);
SGS-UA1-0013 GC/MS (based on EN 15662; ISO 14181:2000; ISO 14182:1999; DSTU EN 12393 – 1:2003; DSTU EN 12393–2:2003; DSTU EN 12393 – 3:2003; DFG Method S 19/L 00.00-34/E7);
SGS-UA1-0013 LC/MS/MS (based on EN 15662:2008; ISO 14181:2000; ISO 14182:1999; DSTU EN 12393 – 1:2003; DSTU EN 12393–2:2003; DSTU EN 12393 – 3:2003; DFG Method S 19/L 00.00-34/E7; QuPPe v.7.1);
SGS-UA1-0026 (based on DFG S19/L00.00-34; ISO 15302:2007).

This analytical report refers to the time and place of testing only and to the supplied sample only without reference to any other matter or shipment.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.

Signed and dated in Odessa,
On 02nd of August, 2022 / E.I.



For and on behalf of
EE "SGS UKRAINE"



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