



CISS Group PTE. LTD.

10, Anson Road, #29-05 A, International Plaza, Singapore, 079903.

e-mail: inspection@ciiss-group.com

Page 1/16

CERTIFICATE No.: UA01296

ORIGINAL

QUALITY CERTIFICATE

In pursuance of an order received from our principal, requesting us to carry out inspection we hereby confirm as follows:

Description of goods:	UKRAINIAN ORIGIN CRUDE SUNFLOWER SEED OIL IN BULK
Vessel:	MT VEYSEL VARDAL
Quantity:	3004,080 MT
B/L No. & Date:	NO. 1 DD 19.07.2022
Shipper:	LIMITED LIABILITY COMPANY "RINHOLD SKIL" 03189, Ukraine, Kyiv, street Academician Williamsa, bldg. 8-E
Consignee:	TO ORDER
Notify address:	BERNARDGROUP SP. Z O.O., UL. GEN. LEOPOLDA OKULICKIEGO, NR 14, LOK 27, RZESZÓW, POLAND
Port of loading:	IZMAIL, UKRAINE
Port of discharge:	SEVILLE, SPAIN
Vessel Tanks Nos.:	1C,2C,3C,4C AND 5C

RESULTS OF QUALITY INSPECTION

Representative samples of the oil have been drawn from each ship's tank 1C,2C,3C,4C AND 5C of MT VEYSEL VARDAL and sealed from vessel's tanks after completion of loading according to FOSFA CONTRACT No.54. One vessel's sample were submitted for analysis to FOSFA approved chemical laboratory. The following results of analysis have been obtained:

Parameter	Method	Results
Free Fatty Acids	ISO 660:2009	0,72%
Moisture	ISO 662:2016	0,17%
Impurities	ISO 663:2017	
Flash point at 121°C	ISO 15267:1998	no flash
Phosphorus	ISO 10540-1	117,2 ppm

Parameter	Method	Result	LOQ
Hydrocarbon content attributed to mineral origin (C10-C56), ppm (mg/kg)	ISO 17780	< 50*	50 ppm (mg/kg)



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Page 2/16

CERTIFICATE No.: UA01296

ORIGINAL

Parameter	Method	Result	LOQ
Myristic acid, C14:0, %	ISO 12966-4	0.1	0.05 %
Palmitic acid C16:0, %	ISO 12966-4	5.3	0.05 %
Palmitoleic acid C16:1, %	ISO 12966-4	0.1	0.05 %
Stearic acid C18:0, %	ISO 12966-4	3.7	0.05 %
Oleic acid C18:1n9c, %	ISO 12966-4	28.4	0.05 %
Linoleic acid C18:2n6c, %	ISO 12966-4	60.8	0.05 %
α-Linolenic acid (omega3) C18:3n3, %	ISO 12966-4	0.1	0.05 %
Arachidic acid C20:0, %	ISO 12966-4	0.2	0.05 %
cis-11-Eicosenoic acid C20:1, %	ISO 12966-4	0.1	0.05 %
Behenic acid C22:0, %	ISO 12966-4	0.9	0.05 %
Erucic acid C22:1n9, %	ISO 12966-4	< 0.05*	0.05 %
Lignoceric acid C24:0, %	ISO 12966-4	0.2	0.05 %
Nervonic acid C24:1, %	ISO 12966-4	ND	0.05 %

Parameter	Method	Result
Benz(a)anthracene, µg/kg (ppb)	ISO 15753	3.2
Chrysene, µg/kg (ppb)	ISO 15753	2.2
Benzo(b)fluoranthene, µg/kg (ppb)	ISO 15753	2.6
Benzo(a)pyrene, µg/kg (ppb)	ISO 15753	1.9
Total polycyclic aromatic hydrocarbons content (Sum of Benz(a)anthracene, Chrysene, Benzo(b)fluoranthene, Benzo(a)pyrene), µg/kg (ppb)	ISO 15753	9.9

Parameter	Method	Result	LOQ
Total aflatoxins (B1, B2, G1, G2), ppb (µg/kg)	ISO 16050 (HPLC method)	< 1*	1 ppb

Parameter	Method	Result	LOQ
Arsenic (As), ppm	AGM-17 (ICP-OES)	< 0.05*	0.05 ppm
Cadmium (Cd), ppm	AGM-17 (ICP-OES)	< 0.01*	0.01 ppm
Copper (Cu), ppm	AGM-17 (ICP-OES)	0.078	0.05 ppm
Iron (Fe), ppm	AGM-17 (ICP-OES)	0.855	0.05 ppm
Mercury (Hg), ppm	AGM-17 (ICP-OES)	< 0.01*	0.01 ppm
Lead (Pb), ppm	AGM-17 (ICP-OES)	< 0.05*	0.05 ppm



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Page 3/16

CERTIFICATE No.: UA01296

ORIGINAL

Parameter	Method	Result	LOQ
Total sterols content, mg/kg (ppm)	ISO 12228-1	4096	0.05 ppm
Cholesterol, %	ISO 12228-1	0.2	0.05 %
Cholestanol, %	ISO 12228-1	< 0.05*	0.05 %
Brassicasterol, %	ISO 12228-1	< 0.05*	0.05 %
24-Methylene cholesterol, %	ISO 12228-1	< 0.05*	0.05 %
Campesterol, %	ISO 12228-1	9.7	0.05 %
Campestanol, %	ISO 12228-1	< 0.05*	0.05 %
Stigmasterol, %	ISO 12228-1	9.7	0.05 %
$\Delta 7$ -Campesterol, %	ISO 12228-1	3.3	0.05 %
$\Delta 5,23$ -Stigmastadienol, %	ISO 12228-1	< 0.05*	0.05 %
Clerosterol, %	ISO 12228-1	< 0.05*	0.05 %
β -Sitosterol, %	ISO 12228-1	60.0	0.05 %
Sitostanol, %	ISO 12228-1	< 0.05*	0.05 %
$\Delta 5$ -Avenasterol, %	ISO 12228-1	4.2	0.05 %
$\Delta 5,24$ -Stigmastadienol, %	ISO 12228-1	< 0.05*	0.05 %
$\Delta 7$ -Stigmastanol, %	ISO 12228-1	9.1	0.05 %
$\Delta 7$ -Avenasterol, %	ISO 12228-1	3.8	0.05 %

Test Description	Method**	Units***	Results
Sum of dioxins (WHO-PCDD/Fs-TEQ)	EN 16215:2020	pg/g fat	<0,75
Sum of dioxins and dioxin-like PCBs (WHO-PCDD/Fs-PCB-TEQ)	EN 16215:2020	pg/g fat	<1,25
Sum of PCBs non-dioxin-like	EN 16215:2020	ng/g fat	<40
2,3,7,8-TCDD	EN 16215:2020	pg/g fat	<0,04
1,2,3,7,8-PeCDD	EN 16215:2020	pg/g fat	<0,04
1,2,3,4,7,8-HxCDD	EN 16215:2020	pg/g fat	<0,01
1,2,3,6,7,8-HxCDD	EN 16215:2020	pg/g fat	<0,01
1,2,3,7,8,9-HxCDD	EN 16215:2020	pg/g fat	<0,01
1,2,3,4,6,7,8-HpCDD	EN 16215:2020	pg/g fat	<0,001
OCDD	EN 16215:2020	pg/g fat	<0,00006
2,3,7,8-TCDF	EN 16215:2020	pg/g fat	<0,004
1,2,3,7,8-PeCDF	EN 16215:2020	pg/g fat	<0,0012





**Commodities International
Shipping and Survey**



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Page 4/16

CERTIFICATE No.: UA01296

ORIGINAL

2,3,4,7,8-PeCDF	EN 16215:2020	pg/g fat	<0,012
1,2,3,4,7,8-HxCDF	EN 16215:2020	pg/g fat	<0,01
1,2,3,6,7,8-HxCDF	EN 16215:2020	pg/g fat	<0,01
2,3,4,6,7,8-HxCDF	EN 16215:2020	pg/g fat	<0,01
1,2,3,7,8,9-HxCDF	EN 16215:2020	pg/g fat	<0,01
1,2,3,4,6,7,8-HpCDF	EN 16215:2020	pg/g fat	<0,001
1,2,3,4,7,8,9-HpCDF	EN 16215:2020	pg/g fat	<0,001
OCDF	EN 16215:2020	pg/g fat	<0,00006
dioxin-like PCB 77	EN 16215:2020	pg/g fat	0,007
dioxin-like PCB 81	EN 16215:2020	pg/g fat	0,001
dioxin-like PCB 126	EN 16215:2020	pg/g fat	<0,05
dioxin-like PCB 169	EN 16215:2020	pg/g fat	<0,015
dioxin-like PCB 105	EN 16215:2020	pg/g fat	0,001
dioxin-like PCB 114	EN 16215:2020	pg/g fat	<0,0003
dioxin-like PCB 118	EN 16215:2020	pg/g fat	0,002
dioxin-like PCB 123	EN 16215:2020	pg/g fat	<0,0003
dioxin-like PCB 156	EN 16215:2020	pg/g fat	<0,0003
dioxin-like PCB 157	EN 16215:2020	pg/g fat	<0,0003
dioxin-like PCB 167	EN 16215:2020	pg/g fat	<0,0003
dioxin-like PCB 189	EN 16215:2020	pg/g fat	<0,0003
non-dioxin-like PCB 28	EN 16215:2020	ng/g fat	3,911
non-dioxin-like PCB 52	EN 16215:2020	ng/g fat	0,693
non-dioxin-like PCB 101	EN 16215:2020	ng/g fat	<0,100
non-dioxin-like PCB 138	EN 16215:2020	ng/g fat	<0,100
non-dioxin-like PCB 153	EN 16215:2020	ng/g fat	<0,100
non-dioxin-like PCB 180	EN 16215:2020	ng/g fat	<0,100
TEQ (WHO) for PCDD/Fs including LOQ for non-quantified congener	EN 16215:2020	pg/g fat	0,170
TEQ (WHO) for dioxin-like PCBs including LOQ for non-quantified congener	EN 16215:2020	pg/g fat	0,078
TEQ (WHO) for PCDD/Fs + dioxin-like PCBs including LOQ for non-quantified congener	EN 16215:2020	pg/g fat	0,248
Non-dioxin-like PCBs	EN 16215:2020	ng/g fat	5,004



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Page 5/16

CERTIFICATE No.: UA01296

ORIGINAL

Name of Pesticide	Method	Max allowed for SFS by EU Reg. 396/2005, mg/kg	LOQ, mg/kg	Result, mg/kg	Uncerta inty (U), mg/kg
2,4,5-T	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
2,4,5-T-Methylester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
2,4-D	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
2,4-D 2-ethylhexyl ester	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
2,4-D Butylester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
2,4-D-ethyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
2,4-D-iso-butyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
2,4-D-Methylester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
2,4-DB	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
2,4-DB-Methylester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Abamectin B1a	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Abamectin B1b	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Acephate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Acetamiprid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Acetochlor	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Acibenzolar-S-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Acionifen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Acrinathrin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Alachlor	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Aldicarb	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Aldicarb-Sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Aldicarb-Sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Aldrin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Dieldrin	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Ametoctradin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Amidosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Aminopyralid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Amisulbrom	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Amitraz	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Dimethylanilin, 2,4-	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Anthraquinone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Aramite	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Atrazine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Azimsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Azinphos-ethyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a





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Page 6/16

CERTIFICATE No.: UA01296

ORIGINAL

Azinphos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Azoxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,50	0,005	ND, (< 0,005)	n/a
Barban	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Beflubutamid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Benalaxyl and Benalaxyl-M	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Benfluralin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Bensulfuron-Methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Bentazone	BS EN 15662:2018 (LC-MS/MS)	0,03	0,005	ND, (< 0,005)	n/a
Bentazone, 6-Hydroxy	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Bentazone, 8-Hydroxy	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Benthiavalicarb-Isopropyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Benzovindiflupyr	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Bifenazate	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Bifenox	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Bifenthrin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Biphenyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Bitertanol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Boscalid	BS EN 15662:2018 (LC-MS/MS)	1,00	0,005	ND, (< 0,005)	n/a
Bromophos-ethyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Bromopropylate	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Bromoxynil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Bromuconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Bupirimate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Buprofezin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Butralin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Butylate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Cadusafos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Captafol	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Captan	BS EN 15662:2018 (GC-MS/MS)	0,07	0,01	ND, (< 0,01)	n/a
Tetrahydrophthalimide	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Carbaryl	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Carbendazim	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Benomyl	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Carbetamide	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Carbofuran	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Carbofuran, 3-hydroxy	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Carbosulfan	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Benfuracarb	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Furathiocarb	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Carboxin	BS EN 15662:2018 (LC-MS/MS)		0,05	ND, (< 0,005)	n/a
Carfentrazone-ethyl	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Chlorantraniliprole	BS EN 15662:2018 (LC-MS/MS)	2,00	0,01	ND, (< 0,01)	n/a





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Page 7/16

CERTIFICATE No.: UA01296

ORIGINAL

Chlorbenside	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Chlorbufam	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Chlordane, cis	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Chlordane, trans	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Chlorfenapyr	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Chlorfenoson	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Chlorfenvinphos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Chloridazon	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Chlormequat chloride	CotOD-025:2018 (HPLC/MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Chlorobenzilate	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Chlorothalonil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Chlorotoluron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Chloroxuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Chlorpropham	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Chlorpyrifos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Chlorpyrifos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Chlorsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Chlorthal-dimethyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Chlorthiamid	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Chlozolinate	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Chromafenozide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Cinidon Ethyl	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Clethodim	BS EN 15662:2018 (LC-MS/MS)	0,50	0,005	ND, (< 0,005)	n/a
Sethoxydim	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Clodinafop	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Clofentezine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Clomazone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Clopyralid	BS EN 15662:2018 (LC-MS/MS)	0,50	0,01	ND, (< 0,01)	n/a
Clothianidin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Cyantranilprole	BS EN 15662:2018 (LC-MS/MS)	0,50	0,01	ND, (< 0,01)	n/a
Cyazofamid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Cyclanilide	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Cyclanilprole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Cycloxydim	BS EN 15662:2018 (LC-MS/MS)	6,00	0,01	ND, (< 0,01)	n/a
Cyflufenamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Cyfluthrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Cyhalofop-Butyl	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Cyhalothrin (Gamma and Lambda)	BS EN 15662:2018 (GC-MS/MS)	0,20	0,01	ND, (< 0,01)	n/a
Cymoxanil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Cypermethrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,20	0,01	ND, (< 0,01)	n/a
Cyproconazole	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Cyprodinil	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a





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Page 8/16

CERTIFICATE No.: UA01296

ORIGINAL

Cyromazine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Daminozide	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
DDD, p,p-	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
DDE, p,p-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
DDT, o,p-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
DDT, p,p-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Deltamethrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Desmedipham	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Di-Allate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Diazinon	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Dicamba	BS EN 15662:2018 (LC-MS/MS)	0,05	0,02	ND, (< 0,02)	n/a
Dichlobenil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Dichlorprop and Dichlorprop-P (2,4-DP)	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Dichlorvos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Diclofop	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Diclofop-methyl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Dicloran	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Dicofol	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Diethofencarb	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Difenoconazole	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Diflubenzuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Diflufenican	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Dimethachlor	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Dimethenamid and Dimethenamid-P	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Dimethipin	BS EN 15662:2018 (GC-MS/MS)	1,00	0,01	ND, (< 0,01)	n/a
Dimethoate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Dimethomorph	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Dimoxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,30	0,005	ND, (< 0,005)	n/a
Diniconazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Dinocap	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Dinoseb	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Binapacryl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Dioxathion	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Diphenylamine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Diquat	CotOD-025:2018 (HPLC/MS/MS)	0,90	0,01	ND, (< 0,01)	n/a
Disulfoton	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Disulfoton-sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Disulfoton-sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Diuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Dodemorph	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Dodine	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a





CISS Group PTE. LTD.

10, Anson Road, #29-05 A, International Plaza, Singapore, 079903.

e-mail: inspection@ciiss-group.com

Page 10/16

CERTIFICATE No.: UA01296

ORIGINAL

Fentin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Fenvalerate/Esfenvalerate (RR/SS)	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Fenvalerate/Esfenvalerate (RS/SR)	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Fipronil	BS EN 15662:2018 (GC-MS/MS)	0,005	0,002	ND, (< 0,002)	n/a
Fipronil-Sulfone	BS EN 15662:2018 (GC-MS/MS)		0,002	ND, (< 0,002)	n/a
Flazasulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Flonicamid	BS EN 15662:2018 (LC-MS/MS)	0,06	0,005	ND, (< 0,005)	n/a
Flonicamid metabolite TFNA	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Flonicamid-metabolite TFNG	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Florasulam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fluazifop and Fluazifop-P	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Fluazifop-butyl and Fluazifop-P-butyl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Fluazinam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flubendiamide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flucycloxuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Flucythrinate	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Fludioxonil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flufenacet	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Flufenoxuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Flumetralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flumioxazin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Fluometuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fluopicolide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Flupyram	BS EN 15662:2018 (LC-MS/MS)	0,70	0,01	ND, (< 0,01)	n/a
Flupyradifurone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Fluquinconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Flurochloridone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fluroxypyr	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flurprimidol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Flurtamone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Flusilazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Flutianil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flutolanil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Flutriafol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Fluvalinate, tau-	BS EN 15662:2018 (GC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Fluxapyroxad	BS EN 15662:2018 (LC-MS/MS)	0,90	0,01	ND, (< 0,01)	n/a
Folpet	BS EN 15662:2018 (LC-MS/MS)	0,07	0,01	ND, (< 0,01)	n/a
Phtalimide	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Fomesafen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Foramsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a





CISS Group PTE. LTD.

10, Anson Road, #29-05 A, International Plaza, Singapore, 079903.

e-mail: inspection@ciiss-group.com

Page 11/16

CERTIFICATE No.: UA01296

ORIGINAL

Forchlorfenuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Formetanate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Formothion	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Fosthiazate	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Fuberidazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Glufosinate, N-acetyl	CotOD-024:2018 (HPLC/MS/MS)		0,01	ND, (< 0,01)	n/a
Glufosinate-ammonium	CotOD-024:2018 (HPLC/MS/MS)		0,01	ND, (< 0,01)	n/a
3-(Methylphosphinico)propion c (MPP)	CotOD-024:2018 (HPLC/MS/MS)	0,03	0,01	ND, (< 0,01)	n/a
Glyphosate	CotOD-024:2018 (HPLC/MS/MS)	20,00	0,01	ND, (< 0,01)	n/a
Halosulfuron-Methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Haloxifop	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Haloxifop-2-ethoxyethyl	BS EN 15662:2018 (LC-MS/MS)	0,40	0,005	ND, (< 0,005)	n/a
HCH-alpha	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
HCH-beta	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
HCH-gamma (Lindane)	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Heptachlor	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Heptachlorepoxyd, cis	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Heptachlorepoxyd, trans	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Hexachlorobenzene (HCB)	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Hexaconazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Hexythiazox	BS EN 15662:2018 (LC-MS/MS)	0,50	0,005	ND, (< 0,005)	n/a
Imazalil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Imazamox	BS EN 15662:2018 (LC-MS/MS)	0,30	0,01	ND, (< 0,01)	n/a
Imazapic	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Imazapyr	BS EN 15662:2018 (LC-MS/MS)	0,08	0,01	ND, (< 0,01)	n/a
Imazaquin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Imazosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Imidacloprid	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Indoxacarb	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Iodosulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Ioxynil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Ipconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Iprodione	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Iprovalicarb	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Isoprothiolane	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Isoproturon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Isopyrazam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Isoxaben	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Isoxaflutole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Kresoxim-methyl	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Lactofen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a





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Page 12/16

CERTIFICATE No.: UA01296

ORIGINAL

Lenacil	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Linuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Lufenuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Malaoxon	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Malathion	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Mandestrobin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Mandipropamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
MCPA	BS EN 15662:2018 (GC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
MCPA, 1-butyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
MCPA, 2-Ethylhexyl-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
MCPA, Butylolyl-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
MCPA, ethyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
MCPA, methyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
MCPA, thioethyl-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Mecarbam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Mepanipyrim	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Mepiquat	CotOD-025:2018 (HPLC/MS/MS)	40,00	0,01	ND, (< 0,01)	n/a
Mepronil	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Mesosulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Mesotrione	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Metaflumizone	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Metalaxyl and Metalaxyl-M	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Metamitron	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Metazachlor	BS EN 15662:2018 (LC-MS/MS)	0,06	0,005	ND, (< 0,005)	n/a
Metconazole	BS EN 15662:2018 (LC-MS/MS)	0,70	0,005	ND, (< 0,005)	n/a
Methabenzthiazuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Methacrifos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Methamidophos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Methidathion	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Methiocarb	BS EN 15662:2018 (LC-MS/MS)	0,03	0,005	ND, (< 0,005)	n/a
Methiocarb-sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Methiocarb-sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Methomyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Methoprene	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Methoxychlor	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Methoxyfenozide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Metolachlor	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Metosulam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Metrafenone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Metribuzin	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Metsulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Mevinphos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Milbemectin-A3	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Milbemectin-A4	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Molinate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a





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10, Anson Road, #29-05 A, International Plaza, Singapore, 079903.

e-mail: inspection@ciiss-group.com

Page 13/16

CERTIFICATE No.: UA01296

ORIGINAL

Monocrotophos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Monolinuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Monuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Myclobutanil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Napropamide	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Nicosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Nitrofen	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Novaluron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Omethoate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Oryzalin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Oxadiargyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Oxadiazon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Oxadixyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Oxamyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Oxasulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Oxycarboxin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Oxydemeton-methyl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Demeton-S-Methyl-sulfone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Oxyfluorfen	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Paclobutrazol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Paraquat	CotOD-025:2018 (HPLC/MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Parathion	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Parathion-methyl	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Paraoxon-methyl	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Penconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Pencycuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Pendimethalin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Penthiopyrad	BS EN 15662:2018 (LC-MS/MS)	1,50	0,01	ND, (< 0,01)	n/a
Pethoxamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Penoxsulam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Permethrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,05	0,02	ND, (< 0,02)	n/a
Phenmedipham	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Phenothrin	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Phenylphenol, 2-	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Phorate	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Phorate-Oxonsulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Phorate-Oxonsulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Phorate-sulfone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Phorate-sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Phosalone	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Phosmet	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Phosmet oxon	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a





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Page 14/16

CERTIFICATE No.: UA01296

ORIGINAL

Phosphamidon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Phoxim	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Picloram	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Picolinafen	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Picoxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Pinoxaden	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Pirimicarb	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Pirimiphos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,50	0,005	ND, (< 0,005)	n/a
Prochloraz	BS EN 15662:2018 (LC-MS/MS)	0,30	0,005	ND, (< 0,005)	n/a
Prochloraz metabolite BTS44595	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Prochloraz metabolite BTS44596	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Procymidone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Profenofos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Propachlor	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Propachlor oxalamic acid	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Propamocarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Propanil	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Propargite	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Propham	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Propiconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Propisochlor	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Propoxur	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Propoxycarbazone	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Propoxycarbazone-2- hydroxypropoxy	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Propyzamide (Pronamide)	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Proquinazid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Prosulfocarb	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Prosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Prothioconazole-Desthio	BS EN 15662:2018 (LC-MS/MS)	0,20	0,005	ND, (< 0,005)	n/a
Pymetrozine	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Pyraclostrobin	BS EN 15662:2018 (LC-MS/MS)	0,30	0,005	ND, (< 0,005)	n/a
Pyraflufen-Ethyl	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Pyrazophos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Pyrethrins Pyrethrin I	BS EN 15662:2018 (GC-MS/MS)	3,00	0,01	ND, (< 0,01)	n/a
Pyrethrins Pyrethrin II	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Pyridaben	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Pyridalyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Pyridate	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Pyridate metabolit (Pyridafol)	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Pyrimethanil	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Pyriproxyfen	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a





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Page 15/16

CERTIFICATE No.: UA01296

ORIGINAL

Quinalphos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Quinoclamine	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Quinoxifen	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Quintozene	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Pentachloroaniline	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Quizalofop and Quizalofop- P	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Propaquizafop	BS EN 15662:2018 (LC-MS/MS)	0,80	0,01	ND, (< 0,01)	n/a
Resmethrin and Bioresmethrin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Rimsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Rotenone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Saflufenacil	BS EN 15662:2018 (LC-MS/MS)	1,00	0,01	ND, (< 0,01)	n/a
Silthiofam	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Simazine	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Spinetoram J	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Spinetoram L	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Spinosyn A	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Spinosyn D	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Spirodiclofen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Spiromesifen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Spirotetramat	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Spiroxamine (sum)	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Sulcotrione	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Sulfosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Sulfoxaflor	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Tebuconazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Tebufenozide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Tebufenpyrad	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Tecnazene	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Teflubenzuron	BS EN 15662:2018 (LC-MS/MS)	0,30	0,01	ND, (< 0,01)	n/a
Tefluthrin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
TEPP	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Tepraloxymid	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Terbufos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Terbutylazine	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Tetraconazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Tetradifon	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Tetramethrin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Thiabendazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Thiacloprid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Thiamethoxam	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Thifensulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a





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Page 16/16

CERTIFICATE No.: UA01296

ORIGINAL

Thiobencarb	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Thiodicarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Thiophanate-methyl	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Thiram	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Tolclofos-methyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Tolyfluanid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Tralkoxydim	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Triadimefon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Triadimenol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Tri-allate	BS EN 15662:2018 (LC-MS/MS)	0,10	0,005	ND, (< 0,005)	n/a
Triasulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Triazophos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Tribenuron-methyl (Metometuron)	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Trichlorfon	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Tricyclazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Tridemorph	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Trifloxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Triflumizole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Triflumuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Trifluralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Triforin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Triticonazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Vinclozolin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Zoxamide	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a

* No analyte at a content above the limit of Quantification was detected.

LOQ (Limit of quantification) - is the lowest amount or concentration of analyte in a sample, which can be reliably quantified with an acceptable level of precision and accuracy.

**In accordance with Directive (EU) nr. 2017/644 (for Food).

***Content of PCDD/Fs and dioxin-like PCBs is recalculated to Toxic Equivalents (TEQ) values excluding non-dioxin-like PCBs.

DATED: 22nd of JULY, 2022

For and on behalf of CISS GROUP Ukraine LLC

Registered Superintendent and Surveyor Member of FOSFA

