



Commodities International
Shipping and Survey



CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 1/15

CERTIFICATE No.: UA01446

ORIGINAL

CERTIFICATE OF ANALYSIS

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

Description of goods:	UKRAINIAN MAIZE, S.L.M., IN BULK
Vessel:	MV VALSAMITIS
Quantity:	16238,016 MT
BL No. & Date:	NO. 1 DD 27.12.2022
Shipper:	LLC "GOLD FINS LIGHT" 03187, UKRAINE, KYIV, STR. ZABOLOTNY ACADEMICIAN, 48A REG NO 43962674 ON BEHALF OF T B B TRADING DMCC TO ORDER
Consignee:	VITERRA AGRICOLA ESPAÑA, S.A.U
Notify Address:	PLAZA PABLO RUIZ PICASSO, 1 28020 MADRID - ESPANA
Port of loading:	CHORNOMORSK, UKRAINE
Port of discharge:	MALAGA, SPAIN

SAMPLING AND QUALITY ANALYSIS RESULTS:

The sampling was performed according to the GAFTA 124 rules at the time of loading. A composite sample of the total consignment was proportionally mixed and submitted for analysis in GAFTA accredited reputable and independent laboratories. The following results were obtained:

Parameter	Method	Result	LOD
GMO screening CaMV P-35S	ISO 21569	Not detected*	0,05%
GMO screening T-nos	ISO 21569	Not detected*	0,05%
GMO screening P-FMV	ISO 21569	Not detected*	0,05%

Parameter	Method	Result	LOD	LOQ
Salmonella	ISO 20838	Not detected*	5 CFU/g	-
Escherichia coli	ISO 16649-3	<10*	-	10 CFU/g

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
Mercury (Hg), ppm	AGM-17 (ICP-OES)	< 0.01*	0.01 ppm
Lead (Pb), ppm	AGM-17 (ICP-OES)	< 0.05*	0.05 ppm





**Commodities International
Shipping and Survey**



**FOSFA
INTERNATIONAL**

CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 2/15

CERTIFICATE No.: UA01446

ORIGINAL

Parameter	Method	Result	LOQ
Aflatoxins total (B1, B2, G1, G2), ppb	AGM-20 (LC/MS/MS)	< 1*	1 ppb
Aflatoxin B1 (AFB1), ppb	AGM-20 (LC/MS/MS)	< 1*	1 ppb
Aflatoxin B2 (AFB2), ppb	AGM-20 (LC/MS/MS)	< 1*	1 ppb
Aflatoxin G1 (AFG1), ppb	AGM-20 (LC/MS/MS)	< 1*	1 ppb
Aflatoxin G2 (AFG2), ppb	AGM-20 (LC/MS/MS)	< 1*	1 ppb
Ochratoxin A (OTA), ppb	AGM-20 (LC/MS/MS)	< 1*	1 ppb
Fumonisin B1 (FB1), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Fumonisin B2 (FB2), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Total Fumonisin, ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Zearalenone (ZON), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Nivalenol (NIV), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Deoxynivalenol (Vomitoxin, DON), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Fumonisin B3 (FB3), ppb	AGM-20 (LC/MS/MS)	< 50*	-
3-Acetyldeoxynivalenol (3-AcDON), ppb (мкг/кг)	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Fusarenon X (FusX), ppb (мкг/кг)	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Neosolaniol (Neo), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Diacetoxyscripenol (DAS), ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
Ochratoxin B (OTB), ppb	AGM-20 (LC/MS/MS)	< 1*	-
15-Acetyldeoxynivalenol (15-AcDON), ppb (мкг/кг)	AGM-20 (LC/MS/MS)	< 50*	-
T-2 toxin, ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb
HT-2 toxin, ppb	AGM-20 (LC/MS/MS)	< 50*	50 ppb

Test Description	Method**	Units***	Results
Sum of dioxins (WHO-PCDD/Fs-TEQ)	EN 16215:2020	pg/g	<0,75
Sum of dioxins and dioxin-like PCBs (WHO-PCDD/Fs-PCB-TEQ)	EN 16215:2020	pg/g	<1,25
Sum of PCBs non-dioxin-like	EN 16215:2020	ng/g	<10
2,3,7,8-TCDD	EN 16215:2020	pg/g	<0,02
1,2,3,7,8-PeCDD	EN 16215:2020	pg/g	<0,02
1,2,3,4,7,8-HxCDD	EN 16215:2020	pg/g	<0,005
1,2,3,6,7,8-HxCDD	EN 16215:2020	pg/g	<0,005
1,2,3,7,8,9-HxCDD	EN 16215:2020	pg/g	<0,005
1,2,3,4,6,7,8-HpCDD	EN 16215:2020	pg/g	<0,0005
OCDD	EN 16215:2020	pg/g	<0,00003
2,3,7,8-TCDF	EN 16215:2020	pg/g	<0,002
1,2,3,7,8-PeCDF	EN 16215:2020	pg/g	<0,0006
2,3,4,7,8-PeCDF	EN 16215:2020	pg/g	<0,006
1,2,3,4,7,8-HxCDF	EN 16215:2020	pg/g	<0,005



This certificate is issued to any job or services carried out within the GENERAL TERMS AND CONDITION OF BUSINESS printed overleaf. This certificate is not intended to relieve the parties of any relevant sales contract from their contractual obligations. The Company's responsibility under this Certificate is limited to proven negligence and will in no case be more than ten times the amount of the fees.



**Commodities International
Shipping and Survey**



**FOSFA
INTERNATIONAL**

CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 3/15

CERTIFICATE No.: UA01446

ORIGINAL

1,2,3,6,7,8-HxCDF	EN 16215:2020	pg/g	<0,005
2,3,4,6,7,8-HxCDF	EN 16215:2020	pg/g	<0,005
1,2,3,7,8,9-HxCDF	EN 16215:2020	pg/g	<0,005
1,2,3,4,6,7,8-HpCDF	EN 16215:2020	pg/g	<0,0005
1,2,3,4,7,8,9-HpCDF	EN 16215:2020	pg/g	<0,0005
OCDF	EN 16215:2020	pg/g	<0,00003
dioxin-like PCB 77	EN 16215:2020	pg/g	0,00005
dioxin-like PCB 81	EN 16215:2020	pg/g	<0,000075
dioxin-like PCB 126	EN 16215:2020	pg/g	<0,025
dioxin-like PCB 169	EN 16215:2020	pg/g	<0,0075
dioxin-like PCB 105	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 114	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 118	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 123	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 156	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 157	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 167	EN 16215:2020	pg/g	<0,00015
dioxin-like PCB 189	EN 16215:2020	pg/g	<0,00015
non-dioxin-like PCB 28	EN 16215:2020	ng/g	0,058
non-dioxin-like PCB 52	EN 16215:2020	ng/g	<0,05
non-dioxin-like PCB 101	EN 16215:2020	ng/g	<0,05
non-dioxin-like PCB 138	EN 16215:2020	ng/g	<0,05
non-dioxin-like PCB 153	EN 16215:2020	ng/g	<0,05
non-dioxin-like PCB 180	EN 16215:2020	ng/g	<0,05
TEQ (WHO) for PCDD/Fs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,087
TEQ (WHO) for dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,035
TEQ (WHO) for PCDD/Fs + dioxin- like PCBs including LOQ for non- quantified congener, 12% moisture	EN 16215:2020	pg/g	0,122
Non-dioxin-like PCBs, 12% moisture	EN 16215:2020	ng/g	0,306



This certificate is issued to any job or services carried out within the GENERAL TERMS AND CONDITION OF BUSINESS printed overleaf. This certificate is not intended to relieve the parties of any relevant sales contract from their contractual obligations. The Company's responsibility under this Certificate is limited to proven negligence and will in no case be more than ten times the amount of the fees.



CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 4/15

CERTIFICATE No.: UA01446

ORIGINAL

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





**Commodities International
Shipping and Survey**



CISS GROUP UKRAINE LLC
member of **CISS GROUP Pte.Ltd. (Singapore)**
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 5/15

CERTIFICATE No.: UA01446

ORIGINAL

Azinphos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Azoxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Barban	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Beflubutamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Benalaxyl and Benalaxyl-M	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Benfluralin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Bensulfuron-Methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Bentazone	BS EN 15662:2018 (LC-MS/MS)	0,2	0,005	ND, (< 0,005)
Bentazone, 6-Hydroxy	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Bentazone, 8-Hydroxy	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Benthiavalicarb-Isopropyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Benzovindiflupyr	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Bicyclopyrone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Bifenazate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Bifenox	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Bifenthrin	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Biphenyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Bitertanol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Boscalid	BS EN 15662:2018 (LC-MS/MS)	0,15	0,005	ND, (< 0,005)
Bromophos-ethyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Bromopropylate	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Bromoxynil	BS EN 15662:2018 (GC-MS/MS)	0,1	0,01	ND, (< 0,01)
Bromuconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Bupirimate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Buprofezin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Butralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Butylate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Cadusafos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Captafol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Captan	BS EN 15662:2018 (GC-MS/MS)	0,07	0,01	ND, (< 0,01)
Tetrahydrophthalimide	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Carbaryl	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Carbendazim	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Benomyl	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Carbetamide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Carbofuran	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Carbofuran, 3-hydroxy	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Carbofuran, 3-keto	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Benfuracarb	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Carbosulfan	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Furathiocarb	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Carboxin	BS EN 15662:2018 (LC-MS/MS)	0,03	0,005	ND, (< 0,005)
Carfentrazone-ethyl	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)





**Commodities International
Shipping and Survey**



CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 6/15

CERTIFICATE No.: UA01446

ORIGINAL

Chlorantraniliprole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Chlorbenside	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorbufam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Chlordane, cis	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Chlordane, trans	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorfenapyr	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Chlorfenson	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorfenvinphos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Chloridazon	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Chlormequat chloride	CotOD-025:2018 (HPLC/MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorobenzilate	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Chlorothalonil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorotoluron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Chloroxuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Chlorpropham	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorpyrifos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Chlorpyrifos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Chlorsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Chlorthal-dimethyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlorthiamid	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chlozolate	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Chromafenozide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Cinidon Ethyl	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Clethodim	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Sethoxydim	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Clodinafop	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Clofentezine	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Clomazone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Clopyralid	BS EN 15662:2018 (LC-MS/MS)	2,00	0,01	ND, (< 0,01)
Clothianidin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Cyantraniliprole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Cyazofamid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Cyclanilide	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Cyclaniliprole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Cycloxydim	BS EN 15662:2018 (LC-MS/MS)	0,2	0,01	ND, (< 0,01)
Cyflufenamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Cyfluthrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Cyhalofop-Butyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Cyhalothrin (Gamma and Lambda)	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Cymoxanil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Cypermethrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,3	0,01	ND, (< 0,01)
Cyproconazole	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)



This certificate is issued to any job or services carried out within the GENERAL TERMS AND CONDITION OF BUSINESS printed overleaf. This certificate is not intended to relieve the parties of any relevant sales contract from their contractual obligations. The Company's responsibility under this Certificate is limited to proven negligence and will in no case be more than ten times the amount of the fees.



CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

CERTIFICATE No.: UA01446

ORIGINAL

Cyprodinil	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Cyromazine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Daminozide	BS EN 15662:2018 (LC-MS/MS)	0,06	0,01	ND, (< 0,01)
DDD, p,p-	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
DDE, p,p-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
DDT, o,p-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
DDT, p,p-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Deltamethrin (sum)	BS EN 15662:2018 (GC-MS/MS)	2,00	0,01	ND, (< 0,01)
Desmedipham	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Di-Allate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Diazinon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dicamba	BS EN 15662:2018 (LC-MS/MS)	0,5	0,02	ND, (< 0,02)
Dichlobenil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Dichlorprop and Dichlorprop- P (2,4-DP)	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Dichlorvos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Diclofop	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Diclofop-methyl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Dicloran	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Dicofol	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Diethofencarb	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Difenoconazole	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Diflubenzuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Diflufenican	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dimethachlor	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dimethenamid and Dimethenamid-P	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dimethipin	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Dimethoate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dimethomorph	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dimoxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Diniconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dinocap	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Dinoseb	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Binapacryl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Dioxathion	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Diphenylamine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Diquat	CotOD-025:2018 (HPLC/MS/MS)	0,02	0,01	ND, (< 0,01)
Disulfoton	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Disulfoton-sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Disulfoton-sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Diuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dodemorph	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Dodine	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)





CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 8/15

CERTIFICATE No.: UA01446

ORIGINAL

Emamectin B1a	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Endosulfan-alpha	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Endosulfan-beta	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Endosulfansulfate	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Endrin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Epoxiconazole	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
EPTC	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Ethalfuralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Ethephon	CotOD-024:2018 (HPLC/MS/MS)	0,05	0,01	ND, (< 0,01)
Ethion	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Ethirimol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Ethofumesate	BS EN 15662:2018 (LC-MS/MS)	0,03	0,005	ND, (< 0,005)
Ethofumesate-2-keto	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Ethoprophos	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Ethoxyquin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Etofenprox	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Etoazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Etridiazole	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Famoxadone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenamidone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenamiphos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Fenamiphos-sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Fenamiphos-Sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Fenarimol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Fenazaquin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenbuconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenbutatin oxide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fenchlorphos	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fenchlorphos oxon	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Fenhexamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fenitrothion	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Fenoxaprop and Fenoxaprop-P	BS EN 15662:2018 (LC-MS/MS)	0,1	0,01	ND, (< 0,01)
Fenoxycarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenpropathrin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fenpropidin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenpropimorph	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenpyroximate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fenthion	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fenthion-Oxonsulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Fenthion-Oxonsulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Fenthion-Sulfone	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Fenthion-Sulfoxide	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)





**Commodities International
Shipping and Survey**



CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 9/15

CERTIFICATE No.: UA01446

ORIGINAL

Fentin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Fenvalerate/Esfenvalerate (RR/SS)	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Fenvalerate/Esfenvalerate (RS/SR)	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Fipronil	BS EN 15662:2018 (LC-MS/MS)		0,002	ND, (< 0,002)
Fipronil-Sulfone	BS EN 15662:2018 (LC-MS/MS)	0,005	0,002	ND, (< 0,002)
Flazasulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flonicamid	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Flonicamid metabolite TFNA	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Flonicamid-metabolite TFNG	BS EN 15662:2018 (LC-MS/MS)	0,03	0,01	ND, (< 0,01)
Florasulam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fluazifop and Fluazifop-P	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Fluazifop-butyl and Fluazifop-P-butyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fluazinam	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Flubendiamide	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Flucycloxuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flucythrinate	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fludioxonil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Flufenacet	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Flufenoxuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flumetralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Flumioxazin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Fluometuron	BS EN 15662:2018 (LC-MS/MS)	0,005	0,005	ND, (< 0,005)
Flupicolide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flupyrpyr	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Flupyradifurone	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Fluquinconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flurochloridone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fluroxypyr	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Flurprimidol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Flurtamone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flusilazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Flutianil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Flutolanil	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Flutriafol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Fluvalinate, tau-	BS EN 15662:2018 (GC-MS/MS)	0,1	0,01	ND, (< 0,01)
Fluxapyroxad	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Folpet	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Phtalimide	BS EN 15662:2018 (GC-MS/MS)	0,07	0,01	ND, (< 0,01)
Fomesafen	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)



This certificate is issued to any job or services carried out within the GENERAL TERMS AND CONDITION OF BUSINESS printed overleaf. This certificate is not intended to relieve the parties of any relevant sales contract from their contractual obligations. The Company's responsibility under this Certificate is limited to proven negligence and will in no case be more than ten times the amount of the fees.



CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

CERTIFICATE No.: UA01446

ORIGINAL

Foramsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Forchlorfenuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Formetanate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Formothion	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Fosthiazate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Fuberidazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Glufosinate-ammonium	CotOD-024:2018 (HPLC/MS/MS)	0,1	0,01	ND, (< 0,01)
Glufosinate, N-acetyl	CotOD-024:2018 (HPLC/MS/MS)		0,01	ND, (< 0,01)
3-(Methylphosphinico)propionic (MPP)	CotOD-024:2018 (HPLC/MS/MS)		0,01	ND, (< 0,01)
Glyphosate	CotOD-024:2018 (HPLC/MS/MS)	1,00	0,01	ND, (< 0,01)
Halosulfuron-Methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Haloxypop	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
HCH-alpha	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
HCH-beta	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
HCH-gamma (Lindane)	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Heptachlor	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Heptachlorepoxid, cis	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Heptachlorepoxid, trans	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Hexachlorobenzene (HCB)	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Hexaconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Hexythiazox	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Imazalil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Imazamox	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Imazapic	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Imazapyr	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Imazaquin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Imazosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Imidacloprid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Indoxacarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Iodosulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Ioxynil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Ipconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Iprodione	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Iprovalicarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Isoprothiolane	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Isoproturon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Isopyrazam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Isoxaben	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Isoxaflutole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Kresoxim-methyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Lactofen	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)





CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 11/15

CERTIFICATE No.: UA01446

ORIGINAL

Lenacil	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Linuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Lufenuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Malaoxon	BS EN 15662:2018 (GC-MS/MS)	8,00	0,01	ND, (< 0,01)
Malathion	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Mandestrobien	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Mandipropamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
MCPA	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
MCPA, 1-butyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
MCPA, 2-Ethylhexyl-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
MCPA, Butylol-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
MCPA, ethyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
MCPA, methyl ester	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
MCPA, thioethyl-	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Mecarbam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Mepanipyrim	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Mepiquat	CotOD-025:2018 (HPLC/MS/MS)	0,02	0,01	ND, (< 0,01)
Mepronil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Mesosulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Mesotrione	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Metaflumizone	BS EN 15662:2018 (LC-MS/MS)	0,04	0,01	ND, (< 0,01)
Metalaxyl and Metalaxyl-M	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Metamitron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Metazachlor	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Metconazole	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Methabenzthiazuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Methacrifos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Methamidophos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Methidathion	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Methiocarb	BS EN 15662:2018 (LC-MS/MS)	0,03	0,005	ND, (< 0,005)
Methiocarb-sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Methiocarb-sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Methomyl	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Methoprene	BS EN 15662:2018 (GC-MS/MS)	5,00	0,01	ND, (< 0,01)
Methoxychlor	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Methoxyfenozide	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Metolachlor	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Metosulam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Metrafenone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Metribuzin	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Metsulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)





CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 12/15

CERTIFICATE No.: UA01446

ORIGINAL

Mevinphos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Milbemectin-A3	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Milbemectin-A4	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Molinate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Monocrotophos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Monolinuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Monuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Myclobutanil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Napropamide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Nicosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Nitrofen	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Novaluron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Omethoate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Oryzalin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Oxadiazon	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Oxadiazon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Oxadixyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Oxamyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Oxasulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Oxycarboxin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Oxydemeton-methyl	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Demeton-S-Methyl-sulfone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Oxyfluorfen	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Paclobutrazol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Paraquat	CotOD-025:2018 (HPLC/MS/MS)	0,02	0,01	ND, (< 0,01)
Parathion	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Parathion-methyl	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Paraoxon-methyl	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Penconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Pencycuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Pendimethalin	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Penthiopyrad	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Pethoxamid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Penoxsulam	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Permethrin (sum)	BS EN 15662:2018 (GC-MS/MS)	0,05	0,02	ND, (< 0,02)
Phenmedipham	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Phenothrin	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)
Phenylphenol, 2-	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Phorate	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Phorate-Oxonsulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Phorate-Oxonsulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Phorate-sulfone	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Phorate-sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)





CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

CERTIFICATE No.: UA01446

ORIGINAL

Phosalone	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Phosmet	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Phosmet oxon	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Phosphamidon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Phoxim	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Picloram	BS EN 15662:2018 (LC-MS/MS)	0,2	0,01	ND, (< 0,01)
Picolinafen	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Picoxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Pinoxaden	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Pirimicarb	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Pirimiphos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,5	0,005	ND, (< 0,005)
Prochloraz	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Prochloraz metabolite BTS44595	BS EN 15662:2018 (LC-MS/MS)	0,03	0,01	ND, (< 0,01)
Prochloraz metabolite BTS44596	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Procymidone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Profenofos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Propachlor	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Propachlor oxalamic acid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Propamocarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Propanil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Propargite	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Propham	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Propiconazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Propisochlor	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Propoxur	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Propoxycarbazone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Propoxycarbazone-2- hydroxypropoxy	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Propyzamide (Pronamide)	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Proquinazid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Prosulfocarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Prosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Prothioconazole-Desthio	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Pymetrozine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Pyraclostrobin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Pyraflufen-Ethyl	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Pyrazophos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Pyrethrins Pyrethrin I	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Pyrethrins Pyrethrin II	BS EN 15662:2018 (GC-MS/MS)	3,00	0,01	ND, (< 0,01)
Pyridaben	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)





CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 14/15

CERTIFICATE No.: UA01446

ORIGINAL

Pyridalyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Pyridate	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Pyridate metabolit (Pyridafol)	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Pyrimethanil	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Pyriproxyfen	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Quinalphos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Quinoclamine	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Quinoxifen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Quintozene	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)
Pentachloroaniline	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Quizalofop and Quizalofop-P	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Propaquizafop	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Resmethrin and Bioresmethrin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
Rimsulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Rotenone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Saflufenacil	BS EN 15662:2018 (LC-MS/MS)	0,03	0,01	ND, (< 0,01)
Silthiofam	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Simazine	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Spinetoram J	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)
Spinetoram L	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Spinosyn A	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)
Spinosyn D	BS EN 15662:2018 (LC-MS/MS)	2,00	0,005	ND, (< 0,005)
Spirodiclofen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Spiromesifen	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Spirotetramat	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Spiroxamine (sum)	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Sulcotrione	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Sulfosulfuron	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)
Sulfoxaflor	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Tebuconazole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Tebufenozide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Tebufenpyrad	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Tecnazene	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Teflubenzuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Tefluthrin	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)
TEPP	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Tepraloxymid	BS EN 15662:2018 (LC-MS/MS)	0,1	0,01	ND, (< 0,01)
Terbufos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Terbutylazine	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Tetraconazole	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Tetradifon	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Thiabendazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)





CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

Page 15/15

CERTIFICATE No.: UA01446

ORIGINAL

Thiacloprid	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Thiamethoxam	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)
Thifensulfuron-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Thiobencarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Thiodicarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Thiophanate-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Thiram	BS EN 15662:2018 (LC-MS/MS)	0,1	0,01	ND, (< 0,01)
Tolclofos-methyl	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Tolyfluanid	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)
Tralkoxydim	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Triadimefon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Triadimenol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Tri-allate	BS EN 15662:2018 (LC-MS/MS)	0,1	0,005	ND, (< 0,005)
Triasulfuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Triazophos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Tribenuron-methyl (Metometuron)	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Trichlorfon	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Tricyclazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Tridemorph	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Trifloxystrobin	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Triflumizole	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)
Triflumuron	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Trifluralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Triforin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)
Triticonazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)
Vinclozolin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)
Zoxamide	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)

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

LOD (Limit of detection) - is the lowest amount or concentration of analyte in a sample, which can be reliably 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. 2017/771 (for Feed).

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

The results of these analyses are in conformity with the above-mentioned quality/condition specifications.

The results of inspection are valid for the time and place of inspection only.

This certificate is electronically signed and stamped.

DATED: 31st of DECEMBER, 2022

For and on behalf of CISS GROUP Ukraine LLC
Registered Superintendent and Surveyor Member of GAFTA

