



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 1/13

CERTIFICATE No.: UA01464

ORIGINAL

AFLATOXINS, PESTICIDES, HEAVY METALS AND MYCOTOXINS 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 SUNFLOWER SEEDS, IN BULK, 2022 CROP.
Vessel: PZ 28602
Quantity: 1302,660 MT
BL Nos. & Date: 1 DD 24.12.2022
Shipper: LIMITED LIABILITY COMPANY «METROCITY»
65490, UKRAINE, ODESSA REG., ODESSA AREA,
TEPLODAR, AVENUE ENERGETYKIV, BLD. 73, OF. 1
ON BEHALF OF ZK HK TECHNOLOGY TRADE CO LIMITED
FLAT/RM 1506 15/F LUCKY CENTER NO 165-171
WAN CHAI ROAD WAN CHAI HONG KONG
Consignee: TO ORDER
Notify Address: OLIVA AD 1 Marin Boev Str. 5835 Knezha, BULGARIA
Port of loading: IZMAIL, UKRAINE
Port of discharge: PORT ROUSSE / PORT SILISTRA, BULGARIA

SAMPLING AND QUALITY ANALYSIS RESULTS:

The pre-sampling was performed according to the FOSFA rules as pre-shipment. A composite sample of the total consignment was proportionally mixed and submitted for analysis in FOSFA accredited laboratory. The following results were obtained:

Parameter	Method	Result*	LOQ
Total aflatoxins (B1, B2, G1, G2), ppb (µg/kg)	ISO 16050 (HPLC method)	< 1*	1 ppb
Aflatoxin B1, 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)	0.107	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**



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 2/13

CERTIFICATE No.: UA01464

ORIGINAL

Test Description	MRL	Method	LOQ	Units	Results
Ochratoxin A	250,0	INSO 405:2013	2,0	ppb	ND,less than 2,0
Desoxinivalenol	8000,0	INSO 406:2013	250,0	ppb	ND,less than 250,0
Zearalenone	2,0	INSO 405:2013	0,050	ppm	ND,less than 0,050
Fumonisin B1+B2	60,000	INSO 405:2013	1,000	ppm	ND,less than 1,000
T-2 Toxin (ST2/HT2)	NS	INSO 407:2013	0,100	ppm	ND,less than 0,100
Diacetoxyscripenol	NS	INSO 407:2013	0,100	ppm	ND,less than 0,100

Name of Pesticide	Method	Max allowed for SFS by EU Reg. 396/2005, mg/kg	LOQ, mg/kg	Result, mg/kg	Uncertainty (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)		0,01	ND, (< 0,01)	n/a
2,4-D Butylester	BS EN 15662:2018 (GC-MS/MS)	0,05	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	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
Aclonifen	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)		0,005	ND, (< 0,005)	n/a
Dieldrin	BS EN 15662:2018 (GC-MS/MS)	0,02	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)	0,05	0,005	ND, (< 0,005)	n/a





**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 3/13

CERTIFICATE No.: UA01464

ORIGINAL

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)		0,01	ND, (< 0,01)	n/a
Dimethylanilin, 2,4-	BS EN 15662:2018 (LC-MS/MS)	0,05	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
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)		0,005	ND, (< 0,005)	n/a
Bentazone, 6-Hydroxy	BS EN 15662:2018 (LC-MS/MS)	0,03	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)		0,01	ND, (< 0,01)	n/a
Tetrahydrophthalimide	BS EN 15662:2018 (GC-MS/MS)	0,07	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)		0,005	ND, (< 0,005)	n/a
Benomyl	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a





**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 4/13

CERTIFICATE No.: UA01464

ORIGINAL

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	0,005	ND, (< 0,005)	n/a
Carfentrazone-ethyl	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Chlorantranilprole	BS EN 15662:2018 (LC-MS/MS)	2,00	0,01	ND, (< 0,01)	n/a
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
Chlorfenson	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





**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 5/13

CERTIFICATE No.: UA01464

ORIGINAL

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
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





**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 6/13

CERTIFICATE No.: UA01464

ORIGINAL

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)		0,005	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
Emamectin B1a	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Endosulfan-alpha	BS EN 15662:2018 (GC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Endosulfan-beta	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Endosulfansulfate	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Endrin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Epoxiconazole	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
EPTC	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Ethalfuralin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Ethephon	CotOD-024:2018 (HPLC/MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Ethion	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Ethirimol	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Ethofumesate	BS EN 15662:2018 (LC-MS/MS)	0,03	0,005	ND, (< 0,005)	n/a
Ethofumesate-2-keto	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Ethoprophos	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Ethoxyquin	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Etufenprox	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Etoazole	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Etridiazole	BS EN 15662:2018 (GC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a
Famoxadone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fenamidone	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fenamiphos	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Fenamiphos-sulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Fenamiphos-Sulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Fenarimol	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Fenazaquin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fenbuconazole	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a
Fenbutatin oxide	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Fenchlorphos	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Fenchlorphos oxon	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Fenhexamid	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Fenitrothion	BS EN 15662:2018 (GC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Fenoxaprop and Fenoxaprop-P	BS EN 15662:2018 (LC-MS/MS)	0,10	0,01	ND, (< 0,01)	n/a
Fenoxycarb	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fenpropathrin	BS EN 15662:2018 (GC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Fenpropidin	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fenpropimorph	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a





**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 7/13

CERTIFICATE No.: UA01464

ORIGINAL

Fenpyroximate	BS EN 15662:2018 (LC-MS/MS)	0,01	0,01	ND, (< 0,01)	n/a
Fenthion	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Fenthion-Oxonsulfone	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Fenthion-Oxonsulfoxide	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Fenthion-Sulfone	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Fenthion-Sulfoxide	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
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
Flucycloxiuron	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
Flupicolide	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





**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 8/13

CERTIFICATE No.: UA01464

ORIGINAL

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)		0,01	ND, (< 0,01)	n/a
Phtalimide	BS EN 15662:2018 (GC-MS/MS)	0,07	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
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)propionic (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
Haloxypop	BS EN 15662:2018 (LC-MS/MS)		0,005	ND, (< 0,005)	n/a
Haloxypop-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)	0,01	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	0,005	ND, (< 0,005)	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)	0,01	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





**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 9/13

CERTIFICATE No.: UA01464

ORIGINAL

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
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)		0,01	ND, (< 0,01)	n/a
Malathion	BS EN 15662:2018 (GC-MS/MS)	0,02	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)		0,01	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)	0,10	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)	0,02	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)	0,01	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)		0,005	ND, (< 0,005)	n/a
Methiocarb-sulfone	BS EN 15662:2018 (LC-MS/MS)	0,03	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





**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 10/13

CERTIFICATE No.: UA01464

ORIGINAL

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)		0,01	ND, (< 0,01)	n/a
Milbemectin-A4	BS EN 15662:2018 (LC-MS/MS)	0,02	0,01	ND, (< 0,01)	n/a
Molinate	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
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





**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 11/13

CERTIFICATE No.: UA01464

ORIGINAL

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
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)		0,005	ND, (< 0,005)	n/a
Prochloraz metabolite BTS44595	BS EN 15662:2018 (LC-MS/MS)	0,30	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)		0,005	ND, (< 0,005)	n/a
Propachlor oxalamic acid	BS EN 15662:2018 (LC-MS/MS)	0,05	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)		0,005	ND, (< 0,005)	n/a
Propoxycarbazone-2- hydroxypropoxy	BS EN 15662:2018 (LC-MS/MS)	0,05	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)		0,01	ND, (< 0,01)	n/a
Pyrethrins Pyrethrin II	BS EN 15662:2018 (GC-MS/MS)	3,00	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)		0,01	ND, (< 0,01)	n/a
Pyridate metabolit (Pyridafol)	BS EN 15662:2018 (LC-MS/MS)	0,05	0,005	ND, (< 0,005)	n/a





**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 12/13

CERTIFICATE No.: UA01464

ORIGINAL

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
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
Techazene	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
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
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





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 13/13

CERTIFICATE No.: UA01464

ORIGINAL

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.

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: 24th of DECEMBER, 2022

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

