



Commodities International
Shipping and Survey



Page 1/15

CISS GROUP UKRAINE LLC
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CERTIFICATE No.: UA01581

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:	SUNFLOWER MEAL PELLETIZED, CROP 2022
Vessel:	MV SIGMA
Quantity:	6598,100 MT
BL No. & Date:	NO. 1 DD 20.09.2023
Shipper:	LIMITED LIABILITY COMPANY "AGROCORN SALE" Ukraine, 04119, Kyiv city, Degtyarivska street, building 27 T, office 315 ON BEHALF OF AGRO TRADE GLOBAL FZC
Consignee:	TO ORDER
Notify Address:	OLIVA AD Sofia, Bulgaria, Lozenets district, 1407, 60 Asen Yordanov Street VAT : BG106013774
Port of loading:	IZMAIL, UKRAINE
Port of discharge:	VARNA, BULGARIA

SAMPLING AND QUALITY ANALYSIS RESULTS:

The sampling was performed according to the GAFTA 124 rules at the time of loading. A composite sample seals No D57517722/048341, D57517723/048342, D57517724/048343 of the total consignment was proportionally mixed and submitted for analysis in GAFTA accredited reputable and independent laboratories:

Parameter	Method	Specification	Result	LOQ
Aflatoxin B1	ISO 16050 (HPLC method)	max. 5 ppb	< 1*	1 ppb
Total aflatoxins (B1, B2, G1, G2)	ISO 16050 (HPLC method)	max. 10 ppb	< 1*	1 ppb
Ochratoxin A, ppb	ISO 15141	max. 250 ppb	< 1*	1 ppb
Zearalenone, ppb (µg/kg)	ISO 17372	max. 1000 ppb	< 50*	50 ppb
Deoxynivalenol (vomitoxin DON), ppb (µg/kg)	AGM-12	max. 1200 ppb	< 50*	50 ppb
HT-2 toxin, ppb	AGM-13	-	< 50*	50 ppb
T-2 toxin, ppb	AGM-13	-	< 50*	50 ppb
Fumonisin B1, ppb	AGM-14	max. 100,000 ppb	< 100*	100 ppb
Fumonisin B2, ppb	AGM-14		< 100*	





Commodities International
Shipping and Survey



Page 2/15

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Parameter	Method	Result	LOQ
Arsenic (As), ppm	AGM-17 (ICP-OES)	< 0.05*	0.05 ppm
Cadmium (Cd), ppm	AGM-17 (ICP-OES)	0.275	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

Parameter	Method	Specification	Result	LOD
Salmonella	ISO 20838	absent in 25gr	Not detected**	5 CFU/g
Poisonous seeds	By visual check		Not detected	-

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





**Commodities International
Shipping and Survey**



Page 3/15

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1,2,3,4,7,8-HxCDF	EN 16215:2020	pg/g	<0,005
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	0,00003
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	0,088
non-dioxin-like PCB 52	EN 16215:2020	ng/g	<0,05
non-dioxin-like PCB 101	EN 16215:2020	ng/g	<0,05
36 non-dioxin-like PCB 138	EN 16215:2020	ng/g	<0,05
37 non-dioxin-like PCB 153	EN 16215:2020	ng/g	<0,05
38 non-dioxin-like PCB 180	EN 16215:2020	ng/g	<0,05
39 TEQ (WHO) for PCDD/Fs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,083
40 TEQ (WHO) for dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,033
41 TEQ (WHO) for PCDD/Fs + dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,116
42 Non-dioxin-like PCBs, 12% moisture	EN 16215:2020	ng/g	0,292





**Commodities International
Shipping and Survey**



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Page 4/15

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Name of Pesticide	Method	Max allowed for SFS by EU Reg. 396/2005 mg/kg	LOQ, mg/kg	Result, mg/kg	Uncertai nty (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
Acronifen	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)	0,05	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
Azinphos-methyl	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a





**Commodities International
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Page 5/15

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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	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
Chlorantraniliprole	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





**Commodities International
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Page 6/15

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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
Cyantraniliprole	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
Cyclaniliprole	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
Cyromazine	BS EN 15662:2018 (LC-MS/MS)	0,05	0,01	ND, (< 0,01)	n/a





**Commodities International
Shipping and Survey**



Page 7/15

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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





**Commodities International
Shipping and Survey**



Page 8/15

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CERTIFICATE No.: UA01581

ORIGINAL

Enamectin 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
Etofenprox	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
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





**Commodities International
Shipping and Survey**



Page 9/15

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CERTIFICATE No.: UA01581

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
Flupicolide	BS EN 15662:2018 (LC-MS/MS)	0,01	0,005	ND, (< 0,005)	n/a
Fluopyram	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





**Commodities International
Shipping and Survey**



**FOSFA
INTERNATIONAL**

Page 10/15

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CERTIFICATE No.: UA01581

ORIGINAL

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)	0,03	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)		0,01	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)	0,40	0,005	ND, (< 0,005)	n/a
Haloxypop-2-ethoxyethyl	BS EN 15662:2018 (LC-MS/MS)		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	0,01	ND, (< 0,01)	n/a
Heptachlorepoxid, cis	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Heptachlorepoxid, 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	0,01	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)	0,01	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
Isoxaben	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a





**Commodities International
Shipping and Survey**



Page 11/15

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CERTIFICATE No.: UA01581

ORIGINAL

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)	0,02	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)	0,02	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)	0,03	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





**Commodities International
Shipping and Survey**



**FOSFA
INTERNATIONAL**

Page 12/15

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CERTIFICATE No.: UA01581

ORIGINAL

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
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)	0,02	0,005	ND, (< 0,005)	n/a
Demeton-S-Methyl-sulfone	BS EN 15662:2018 (LC-MS/MS)		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)	0,02	0,01	ND, (< 0,01)	n/a
Paraoxon-methyl	BS EN 15662:2018 (GC-MS/MS)		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





**Commodities International
Shipping and Survey**



Page 13/15

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CERTIFICATE No.: UA01581

ORIGINAL

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
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)		0,01	ND, (< 0,01)	n/a
Prochloraz metabolite BTS44596	BS EN 15662:2018 (LC-MS/MS)	0,30	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





**Commodities International
Shipping and Survey**



Page 14/15

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ORIGINAL

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
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)	0,05	0,01	ND, (< 0,01)	n/a
Pentachloroaniline	BS EN 15662:2018 (GC-MS/MS)		0,01	ND, (< 0,01)	n/a
Quizalofop and Quizalofop-P	BS EN 15662:2018 (LC-MS/MS)	0,80	0,01	ND, (< 0,01)	n/a
Propaquizafop	BS EN 15662:2018 (LC-MS/MS)		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)	0,02	0,01	ND, (< 0,01)	n/a
Spinetoram L	BS EN 15662:2018 (LC-MS/MS)		0,01	ND, (< 0,01)	n/a
Spinosyn A	BS EN 15662:2018 (LC-MS/MS)	0,02	0,005	ND, (< 0,005)	n/a
Spinosyn D	BS EN 15662:2018 (LC-MS/MS)		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





**Commodities International
Shipping and Survey**



**FOSFA
INTERNATIONAL**

Page 15/15

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ORIGINAL

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
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
Triflururon	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.

**Analyte not detected above the limit of Detection.

LOD (Limit of detection) - is the lowest amount or concentration of analyte in a sample, which can be reliably detected.

***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: 22nd of SEPTEMBER, 2023

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

