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CISS Group PTE. LTD.

10, Anson Road, #29-05 A, International Plaza, Singapore, 079903. e-mail: inspection@ciss-group.com

**CERTIFICATE No.: SGD00460** 

**ORIGINAL** 

### NON-DIOXIN CERTIFICATE

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

Description of goods:

UKRAINIAN ORIGIN SUNFLOWER SEED MEAL, CROP

**2019 IN BULK** 

Vessel: Quantity: M/V "SVYATY PAVLO"

BL No. & Date:

2507,840 MT No. 1 DD 04.08.2020

Shipper:

LIMITED LIABILITY COMPANY "OPTIMUSAGRO TRADE"

ROOM 11, BLOCK E-5, 122, AVE. BOGDANA

KHMELNITSKOGO,

DNIPRO, UKRAINE, 49033

ON BEHALF OF AGRO TRADING INTERNATIONAL AG ON BEHALF OF VIVALON AG GENERAL GUISAN STRASSE

6, 6300 ZUG, SWITZERLAND

Consignee:

TO ORDER

Notify Address 1: VIVALON AG LEVENT MAH. GUVERCIN SOK. NO:12

BESIKTAS, ISTANBUL / TURKEY

Notify Address 2: TABAN GIDA DIS TIC. A.S. GUVERCIN SOK. NO:12

BESIKTAS, ISTANBUL / TURKEY

Port of loading: ZAPORIZHZHIA (KRIVAYA BUHTA), UKRAINE

Port of discharge: IZMIR OR ALIAGA PORTS, TURKEY

### SAMPLING AND QUALITY ANALYSIS RESULTS:

The sampling was performed according to the GAFTA rules as pre-shipment. A composite sample of the total consignment was proportionally mixed and submitted for analysis in GAFTA accredited laboratory LIMITED LIABILITY COMPANY "INSPECTORATE UKRAINE"" (report 2501/20E dd 05/08/2020). The following results were obtained:

Parameter	Method	Unit	Result
Sum of dioxins (WHO-PCDD/Fs-TEQ)	EN 16215:2012	CISS CISS Pg/g S CH	SE CISS CO,75 CISS
Sum of dioxins and dioxin- like PCBs (WHO-PCDD/Fs- PCB-TEQ)	CISS CISS CISS CISS CISS CISS CISS CISS	CISS CISS CAS CIT	<1,25
Sum of PCBs non-dioxin- like	EN 16215:2012	pg/g	<10







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2,3,7,8-TCDD	EN 16215:2012	pg/g	<0,02
1,2,3,7,8-PeCDD	EN 16215:2012	pg/g	<0,02
1,2,3,4,7,8-HxCDD	EN 16215:2012	pg/g	<0,005
1,2,3,6,7,8,HxCDD	EN 16215:2012	pg/g	<0,005
1,2,3,7,8,9-HxCDD	EN 16215:2012	pg/g	<0,005
1,2,3,4,6,7,8-HpCDD	EN 16215:2012	pg/g	<0,0005
OCDD	EN 16215:2012	pg/g	<0,0003
2,3,7,8-TCDF	EN 16215:2012	pg/g	<0,002
1,2,3,7,8-PeCDF	EN 16215:2012	pg/g	<0,0006
2,3,4,7,8-PeCDF 5 0/8 C 55 C	EN 16215:2012	SS CISS CISS C/SS CISS SS CISS C PG/G SS CISS C/SS	CISS CO,006 CISS CO.005 CISS CISS CO.005 CISS CO.005 CISS CISS CISS CO.005 CISS CISS CISS CO.005 CISS CISS CISS CISS CISS CISS CISS CIS
1,2,3,4,7,8-HxCDF	EN 16215:2012	56 CISS CISS CISS CISS CISS CISS CISS CIS	<0,005
1,2,3,6,7,8-HxCDF	EN 16215:2012	pg/g	<0,005







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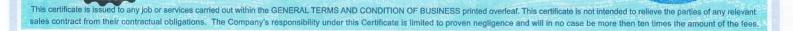
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	2,3,4,6,7,8-HxCDF	EN 16215:2012	pg/g	<0,005
	1,2,3,7,8,9-HxCDF	EN 16215:2012	pg/g	<0,005
	1,2,3,4,6,7,8-HpCDF	EN 16215:2012	pg/g	<0,0005
	1,2,3,4,7,8,9-HpCDF	EN 16215:2012	pg/g	<0,0005
	OCDF	EN 16215:2012	pg/g	<0,00003
	dioxin-like PCB 77	EN 16215:2012	pg/g	0,00004
	dioxin-like PCB 81	EN 16215:2012	pg/g	<0,000075
	dioxin-like PCB 126	EN 16215:2012	pg/g	<0,025
	dioxin-like PCB 169	EN 16215:2012	pg/g	<0,0075
\$ CISS	dioxin-like PCB 105	EN 16215:2012 S GIS CISS CISS CISS CISS CISS CISS CIS	s ciss cpg/g s cis	<0,00015
8 C198 8 C198	dioxin-like PCB 114	6 disp class	S CISS CISS CAS CISS	<0,00015
\$ 0159 8 0159 8 0159	dioxin-like PCB 118	EN 16215:2012	pg/g	<0,00015
	dioxin-like PCB 123	EN 16215:2012	pg/g	<0,00015





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dioxin-like PCB 156	EN 16215:2012	pg/g	<0,00015
dioxin-like PCB 157	EN 16215:2012	pg/g	<0,00015
dioxin-like PCB 167	EN 16215:2012	pg/g	<0,00015
dioxin-like PCB 189	EN 16215:2012	pg/g	<0,00015
non-dioxin-like PCB 28	EN 16215:2012	ng/g	<0,050
non-dioxin-like PCB 52	EN 16215:2012	ng/g	<0,050
non-dioxin-like PCB 101	EN 16215:2012	ng/g	<0,050
non-dioxin-like PCB 138	EN 16215:2012	ng/g	<0,050
non-dioxin-like PCB 153	EN 16215:2012	ng/g	<0,050
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TEQ (WHO) for PCDD/Fs including LOQ for non-quantified congener, 12% moisture	EN 16215:2012	pg/g	0,083
TEQ (WHO) for dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2012	pg/g	0,033
TEQ (WHO) for PCDD/Fs + dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2012	pg/g	0,116
Non-dioxin-like PCBs, 12% moisture	EN 16215:2012	ng/g	0,295

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: 05 of AUGUST, 2020
For and on behalf of CISS GROUP Ukraine LLC
Registered Superintendent and Surveyor Member of GAFTA





