



**Commodities International
Shipping and Survey**



CISS Group PTE. LTD.

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

e-mail: inspection@ciiss-group.com

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CERTIFICATE No.: UA01161

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 CORN, IN BULK, CROP 2021
Vessel:	M/V JUHAYNNA
Quantity:	4496,280 MT
BL No. & Date:	NO. 1 DD 16.05.2022
Shipper:	LLC "MEISEN"
	54001, MYKOLAYIV REG., MYKOLAYV, NIKOLSKAYA STR., BLDG. 61/11
	ON BEHALF OF ALBERTA CORP. LP
	ON BEHALF OF HITIT A.G. TURMSTRASSE 28,
	6312 STEINHAUSEN /SWITZERLAND
Consignee:	TO ORDER
Notify Address:	ŞENPİLİÇ GIDA SANAYİ A.Ş.
	BARBAROS MAHALLESİ KARDELEN SOK. NO:2/68
	34746 ATAŞEHİR İSTANBUL
Port of loading:	IZMAIL, UKRAINE
Port of discharge:	KARASU PORT OR MARMARA PORT /TURKEY

RESULTS OF INSPECTION

The pre-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 "INSPECTORATE UKRAINE" LLC (report 1199/22E dd 05.05.2022). The following results were obtained:

No	Test Description	Method*	Units**	Results
1	Sum of dioxins (WHO-PCDD/Fs-TEQ)	EN 16215:2020	pg/g	<0,75
2	Sum of dioxins and dioxin-like PCBs (WHO-PCDD/Fs-PCB-TEQ)	EN 16215:2020	pg/g	<1,25
3	Sum of PCBs non-dioxin-like	EN 16215:2020	ng/g	<10
4	2,3,7,8-TCDD	EN 16215:2020	pg/g	<0,02
5	1,2,3,7,8-PeCDD	EN 16215:2020	pg/g	<0,02
6	1,2,3,4,7,8-HxCDD	EN 16215:2020	pg/g	<0,005
7	1,2,3,6,7,8-HxCDD	EN 16215:2020	pg/g	<0,005
8	1,2,3,7,8,9-HxCDD	EN 16215:2020	pg/g	<0,005
9	1,2,3,4,6,7,8-HpCDD	EN 16215:2020	pg/g	<0,0005
10	OCDD	EN 16215:2020	pg/g	<0,00003
11	2,3,7,8-TCDF	EN 16215:2020	pg/g	<0,002
12	1,2,3,7,8-PeCDF	EN 16215:2020	pg/g	<0,0006
13	2,3,4,7,8-PeCDF	EN 16215:2020	pg/g	<0,006
14	1,2,3,4,7,8-HxCDF	EN 16215:2020	pg/g	<0,005





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CERTIFICATE No.: UA01236

ORIGINAL

15	1,2,3,6,7,8-HxCDF	EN 16215:2020	pg/g	<0,005
16	2,3,4,6,7,8-HxCDF	EN 16215:2020	pg/g	<0,005
17	1,2,3,7,8,9-HxCDF	EN 16215:2020	pg/g	<0,005
18	1,2,3,4,6,7,8-HpCDF	EN 16215:2020	pg/g	<0,0005
19	1,2,3,4,7,8,9-HpCDF	EN 16215:2020	pg/g	<0,0005
20	OCDF	EN 16215:2020	pg/g	<0,00003
21	dioxin-like PCB 77	EN 16215:2020	pg/g	<0,000025
22	dioxin-like PCB 81	EN 16215:2020	pg/g	<0,000075
23	dioxin-like PCB 126	EN 16215:2020	pg/g	<0,025
24	dioxin-like PCB 169	EN 16215:2020	pg/g	<0,0075
25	dioxin-like PCB 105	EN 16215:2020	pg/g	<0,00015
26	dioxin-like PCB 114	EN 16215:2020	pg/g	<0,00015
27	dioxin-like PCB 118	EN 16215:2020	pg/g	<0,00015
28	dioxin-like PCB 123	EN 16215:2020	pg/g	<0,00015
29	dioxin-like PCB 156	EN 16215:2020	pg/g	<0,00015
30	dioxin-like PCB 157	EN 16215:2020	pg/g	<0,00015
31	dioxin-like PCB 167	EN 16215:2020	pg/g	<0,00015
32	dioxin-like PCB 189	EN 16215:2020	pg/g	<0,00015
33	non-dioxin-like PCB 28	EN 16215:2020	ng/g	<0,05
34	non-dioxin-like PCB 52	EN 16215:2020	ng/g	<0,05
35	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	0,087
40	TEQ (WHO) for dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,035
41	TEQ (WHO) for PCDD/Fs + dioxin-like PCBs including LOQ for non-quantified congener, 12% moisture	EN 16215:2020	pg/g	0,122
42	Non-dioxin-like PCBs, 12% moisture	EN 16215:2020	ng/g	0,307

*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.

DATED: 16th of MAY, 2022

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

