



Commodities International  
Shipping and Survey



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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.: UA01672

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 SUNFLOWER MEAL IN PELLETS IN BULK

Vessel:

M/V VALMIERA

Quantity:

6205,950 MT

BL No. & Date:

NO. 1 DD 29.02.2024

Shipper:

"ODESKA TORGOVA KOMPANIA" LLC

UKRAINE, ODESA REGION, ODESA, CHURCH STR., 19

ON BEHALF OF D.A.M TRADE GROUP LLC

TO THE ORDER OF BT AGRO GIDA SANAYI VE TIC. A.Ş.

BT AGRO GIDA SANAYI VE TIC. A.Ş. KABAZLI MAH

KABAZLIK SK NO 849/1 SALIHLI MANISA

IZMAIL, UKRAINE

Consignee:

Notify Address:

Port of loading:

Port of discharge:

Vessel Holds Nos.:

ONE SAFE PORT OF MARMARA OR IZMIR OR SAMSUN OR MERSIN

1,2

### SAMPLING AND QUALITY ANALYSIS RESULTS:

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

| 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   |
| 1,2,3,6,7,8-HxCDF                                         | EN 16215:2020 | pg/g    | <0,005   |



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|                                                                                                     |               |      |           |
|-----------------------------------------------------------------------------------------------------|---------------|------|-----------|
| 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 | 0,00007   |
| 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 | <0,05     |
| 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<br>LOQ for non-quantified congener, 12% moisture                    | EN 16215:2020 | pg/g | 0,082     |
| TEQ (WHO) for dioxin-like PCBs<br>including LOQ for non-quantified congener, 12% moisture           | EN 16215:2020 | pg/g | 0,033     |
| TEQ (WHO) for PCDD/Fs + dioxin-like PCBs including LOQ<br>for non-quantified congener, 12% moisture | EN 16215:2020 | pg/g | 0,115     |
| Non-dioxin-like PCBs, 12% moisture                                                                  | EN 16215:2020 | ng/g | 0,290     |

\*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.

**Dioxine and Dioxine like PCBs < 1,25ng WHO-PCDD/F-PCB-TEQ/kg and in compliance with EU  
directives no: 2002/32/EC and its latest amendment, commission regulation (EU) 277/2012**

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: 29th of FEBRUARY, 2024**

**For and on behalf of CISS GROUP Ukraine LLC**

**Registered Superintendent and Surveyor Member of GAFTA**

