



**Commodities International
Shipping and Survey**



**FOSFA
INTERNATIONAL**

Page 1/1

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.: UA01722

ORIGINAL

QUALITY 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, crop 2023
Vessel:	MV CHELSEA-2
Quantity:	5787,260 MT
BL No. & Date:	NO. 1 DD 05.07.2024
Shipper:	"CRYSTAL ALLIANCE TRADE" LLC 68600, UKRAINE, ODESA REGION, IZMAIL, ST.VERBYTSKYI MYKHAILO 11 ON BEHALF OF D.A.M TRADE GROUP LLC 221 WEST HALLANDALE BEACH BOULEVARD #310 HALLANDALE FLORIDA 33009 USA
Consignee:	RAVAGRICOLA S.p.A.-Via Fratelli Bronzetti,8-20129 Milano-Italia
Notify Address:	RAVAGRICOLA S.p.A.-Via Fratelli Bronzetti,8-20129 Milano-Italia
Port of loading:	IZMAIL, UKRAINE
Port of discharge:	BRINDISI, Italy

SAMPLING AND QUALITY ANALYSIS RESULTS:

The sampling was performed according to the GAFTA rules at the time of loading.

A composite sample of the total consignment was proportionally mixed and submitted for analysis in GAFTA accredited reputable and independent laboratories. The following results were obtained:

Parameter	Method	Specification	Result	LOQ
Protein as is	ISO 5983-1	min 35	36.51%	-
Moisture	ISO 771	max 12%	9.04%	-
Fiber as is	ISO 686	max 21%	17.78%	-
Total aflatoxins (B1, B2, G1, G2)	ISO 16050 (HPLC method)	-	< 1*	1 ppb
Aflatoxin B1	ISO 16050 (HPLC method)	-	< 1*	1 ppb
Fats as is	ISO 734	-	1.10%	-
Ash insoluble in HCl	ISO 5985	-	0.15%	-

Parameter	Method	Result	LOQ
Arsenic (As), ppm	AGM-17 (ICP-OES)	< 0.05*	0.05 ppm
Cadmium (Cd), ppm	AGM-17 (ICP-OES)	0.319	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

*-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: 10th of JULY, 2024

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

