

## ANALYSIS CERTIFICATE

In pursuance of an order received from Messrs. \_\_\_\_\_, requesting us to carry out inspection we hereby confirm as follows:

**VESSEL:**

**B/L NO. & DATE:**

**DESCRIPTION OF GOODS:** UKRAINIAN CORN IN BULK

**QUANTITY LOADED:**

**PORT OF LOADING:** ODESSA, UKRAINE

**PORT OF DISCHARGE:** JAPANESE PORT(S)

### RESULTS OF INSPECTION

The sampling was performed according to the GAFTA 124 rules at the time of loading. A composite sample representing the whole parcel of 49,064.945 MT proportionally mixed was submitted for analysis to an Odessa Toxicological Frontier State Laboratory. The following results were obtained:

CHEMICAL NAME	MAX quantity allowed (ppb)	DETECTION LIMIT (ppb)	LAB RESULTS (ppb)	METHOD USED
<b><u>PESTICIDES - CHLORINATES</u></b>				
Aldrin + Dieldrin	20	0.5	<0.5	<b>DSTU EN 12393-2:2003 DSTU EN 12393-3:2003</b>
Chlordane	20	0.5	<0.5	
DDT + Derivatives	100	0.5	<0.5	
Endosulfan	100	0.5	<0.5	
Endrin	20	0.5	<0.5	
H.C.H.(other than Gamma Isomer)	100	0.5	<0.5	
H.C.H.( Gamma Isomer) Lindane	500	0.5	<0.5	
Heptachlor + Epoxide	20	0.5	<0.5	
Methoxychlor	1000	10	<10	
<b><u>PESTICIDES - ORGANOPHOSPHORUS</u></b>				
Azinphos methyl	200	10	<10	<b>DSTU EN 12393-2:2003 DSTU EN 12393-3:2003</b>
Diazonin	100	10	<10	
Dichlorvos	2000	10	<10	
Dimethoate	100	10	<10	
Demeton-S-methul	200	10	<10	
Ethion	100	10	<10	
Malathion	8000	10	<10	
Methamidophos	100	10	<10	

CHEMICAL NAME	MAX quantity allowed (ppb)	DETECTION LIMIT (ppb)	LAB RESULTS (ppb)	METHOD USED
Methidathion	200	10	<10	DSTU EN 12393- 2:2003 DSTU EN 12393- 3:2003
Monocrotophos	50	10	<10	
Parathion	50	10	<10	
Phorate	50	10	<10	
Phosphamidon	100	10	<10	
Pirimiphos-methyl	10000	10	<10	
Terbufos	100	10	<10	
Trichlorfon	100	10	<10	
Vamidation	200	10	<10	
PESTICIDES - CARBS				
Aldicarb	50	15	<15	MU 42-97; MU 112-98
Carbofuran	100	20	<20	
Methiocarb	50	10	<10	
Methomyl	500	100	<100	
PESTICIDES - FUMIGANTS				
Hydrogen Phosphide	100	10	<10	MU 1350-75
Methyl Bromide	100	50	<50	
HERBICIDES				
2, 4-D	ND	20	ND	MU 1541-76
Bentazone	100	10	<10	MU 35-97
Diquat	50	50	<50	MU 2367-81
Glyphosate	5000	100	<100	MU 4413-87
MYCOTOXINS				
Aflotoxins (total: B1, B2, G1, G2)	20	2	<2	MR 2273-80
Deoxynivalenol (Vomltoxin DON)	2500	2	<2	MU 5177-90
Ochratoxin	300	1	<1	GOST 28001-88
T-2 toxin	200	2	<2	GOST 28001-88
Zearalenone	1000	2	<2	MU 5177-90
METALS AND ARSENIC				
Arsenic (As)	2000	2	<2	MBB 12-4918; MBB 081-12/05-98; MBB 081-12/03-98
Cadmium (Cd)	500	5	10.5	
Lead (Pb)	1000	5	11.8	
Mercury (Hg)	100	10	<10	

**THE CARGO WAS LOADED IN GOOD CONDITION.**

THE CARGO was found fit for human consumption of good marketable quality of a colour proper to the product free from abnormal smell and pests and conform to the Public Health regulations in force in the country of origin.

HEREWITH CONFIRMING THAT GOODS COMPLY WITH EU REGULATIONS AND SANITARY LIMITATIONS i.e. GMO, PESTICIDES RESIDUES, MYCOTOXINS, HEAVY METALS AS PER EU REGULATIONS.

This certificate reflects our findings at time and place of loading and does not relieve the parties from their contractual responsibilities.

DATED: 22 OF FEBRUARY, 2014  
FOR AND ON BEHALF OF "BASTICO UKRAINE" LTD  
ISSUED BY FIRST CLASS GAFTA SURVEYOR


