



Admiral Testing Services Inc.

MV THOR HARMONY
MAY 12, 2015
REPORT NO. N1115051865/1E

ISRAEL POISONOUS MATERIALS CERTIFICATE

VESSEL: M/V THOR HARMONY
LOADING BERTH: DESTREHAN, LOUISIANA, USA
QUANTITY: 4,409,449 POUNDS OR 2,000.000 METRIC TONS
COMMODITY: U.S. CORN SCREENINGS, IN BULK
STOWAGE: HOLD NO. 6.
B/L DATE: MAY 6, 2015
B/L SET NO.: 1
SHIPPER: ARCHER DANIELS MIDLAND COMPANY
DESTINATION: HAIFA AND/OR ASHDOD PORT, ISRAEL

Composited samples have been drawn and were tested for analysis with the following results:

<u>ANALYTICAL TEST</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
<u>PESTICIDES - CHLORINATES</u>		
ALDRIN + DIELDRIN	20 PPB MAX	< 10 PPB
CHLORDANE	20 PPB MAX	< 10 PPB
DDT & DERIVATIVES	100 PPB MAX	< 1 PPB
ENDOSULFAN	100 PPB MAX	< 1 PPB
ENDRIN	20 PPB MAX	< 1 PPB
H.C.H. (OTHER THEN GAMMA ISOMER)	100 PPB MAX	< 1 PPB
H.C.H. (GAMMA ISOMER)	500 PPB MAX	< 1 PPB
HEPTACLOR + EPOXIDE	20 PPB MAX	< 10 PPB
METHOXYCHLOR	1000 PPB MAX	< 1 PPB
<u>PESTICIDES - ORGANOPHOSPHORUS</u>		
AZINPHOS METHYL	200 PPB MAX	< 1 PPB
DIAZINON	100 PPB MAX	< 1 PPB
DICHLORVOS	2000 PPB MAX	< 1 PPB
DIMETHOATE	100 PPB MAX	< 1 PPB
DEMETON - S-METHYL	200 PPB MAX	< 1 PPB
ETHION	100 PPB MAX	< 1 PPB
MALATHION	8000 PPB MAX	< 1 PPB
METHAMIDOPHOS	100 PPB MAX	< 1 PPB
METHIDATHION	200 PPB MAX	< 1 PPB
MONOCROTOPHOS	50 PPB MAX	< 1 PPB

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CERTIFIED: AOCS, GAFTA, FOSFA, ISO 9001:2008
12111 River Rd. - Luling, LA 70070 Tel: 985-785-8302 Fax: 985-785-8402
www.admiraltesting.com email: contact@admiraltesting.com



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PARATHION	50 PPB MAX	< 1 PPB
PHORATE	50 PPB MAX	< 1 PPB
PHOSPHAMIDON	100 PPB MAX	< 1 PPB
PIRIMIPHOS METHYL	10000 PPB MAX	< 1 PPB
TERBUFOS	100 PPB MAX	< 1 PPB
TRICHLORFON	100 PPB MAX	< 1 PPB
VAMIDOTHION	200 PPB MAX	< 1 PPB
<u>CARBS</u>		
ALDICARB	50 PPB MAX	< 1 PPB
CARBOFURAN	100 PPB MAX	< 1 PPB
METHIOCARB	50 PPB MAX	< 1 PPB
METHOMYL	500 PPB MAX	< 1 PPB
<u>FUMIGANTS</u>		
HYDROGEN PHOSPHIDE	100 PPB MAX	< 5 PPB
METHYL BROMIDE	100 PPB MAX	< 5 PPB
<u>MYCROTOXINS</u>		
DEOXYNIVALENOL (DON)	2500 PPB MAX	2400 PPB
DIACETOXYSCIRPENO (DAS)	200 PPB MAX	< 100 PPB
OCHRATOXIN	300 PPB MAX	< 2 PPB
T-2 TOXIN	200 PPB MAX	87.4 PPB
ZEARALENONE	1000 PPB MAX	166 PPB
FUMONISIN	15,000 PPB MAX	5300 PPB
AFLATOXIN	20 PPB MAX	< 5 PPB
<u>METALS</u>		
MERCURY (HG)	100 PPB MAX	NEGATIVE
LEAD (PB)	1000 PPB MAX	10 PPB
ARSENIC (AS)	2000 PPB MAX	36 PPB
CADMIUM (CD)	500 PPB MAX	31 PPB

"As per Israel Government requirements"

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FOSFA APPROVED LAB/SURVEYOR

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MV THOR HARMONY
MAY 12, 2015
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NON RADIATION CERTIFICATE

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B/L DATE:	MAY 6, 2015
B/L SET NO.:	1
SHIPPER:	ARCHER DANIELS MIDLAND COMPANY
DESTINATION:	HAIFA AND/OR ASHDOD PORT, ISRAEL

Composited samples have been drawn and were tested for analysis with the following results:

QUALITY SPECIFICATIONS

METHODS

RESULTS

RADIATION CONTENT (BASIS CAESIUM
134 & 137)

ASTM GAMMA RAY
SPECTRAL ANALYSIS

FREE FROM
RADIATION

ADMIRAL TESTING SERVICES, INC.
FOSFA APPROVED LAB/SURVEYOR

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Documentations