

Certificate N°: 200430056F



SGS

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## ANALYSIS CERTIFICATE

20 AFL / 157 – 1E

In pursuance to an order received from:

**CHS EUROPE SARL**

to carry out instructions summarized as:

### QUALITY SUPERVISION AT TIME OF LOADING

of a consignment described as follows:

Name of vessel : **MV KARPATY**  
Goods described as : **CORN IN BULK H.S. 1005**  
Quantity as per B/L : **3,000.000 MT**  
Number and date of B/L : **1 DATED 27.04.2020**  
Shipper : **CHS AGRITRADE ROMANIA SRL**  
**STR. IZVOR NR. 92-96**  
**BUCHAREST, ROMANIA**  
**ON BEHALF OF CHS EUROPE SARL**  
**AVENUE DES MORGINES 12, 1213**  
**PETIT-LANCY SWITZERLAND**  
Consignee : **TO THE ORDER OF:**  
**THE FIRST INTERNATIONAL BANK OF ISRAEL LTD**  
**AVNEI CHEN BRANCH (NO: 126)**  
**ADDRESS: 23 TOVAL ST. BEIT NOAM . RAMAT GAN -**  
**ISRAEL**  
**TEL: +972-3-7535207/209 (MEYTAL / MORAN)**  
**FAX : +972-3-5134126**  
Notify : **ADM INDUSTRIES CENTERS LTD.**  
**5 MENAHEM BEGIN ST.**  
**P.O.B 34, ZIP 5020000 BEIT DAGAN, ISRAEL**  
**VAT. NUMBER: 511796641**  
Port of loading : **CONSTANTA, ROMANIA**  
Port of discharge : **HAIFA, ISRAEL**

This is to certify that upon instructions received from our Principal Messrs. CHS EUROPE SARL, our inspectors have supervised the loading of a parcel described as "CORN IN BULK H.S. 1005", loaded into holds no. 1, 2, 3, 5, 6 and 7 of M/V "KARPATY" at the port of Constanta between 23.04.2020 and 27.04.2020.

**Sampling:** Representative sampling of the cargo was performed at regular intervals throughout entire loading as per GAFTA 124. Composite sample per each origin, proportionally mixed, were submitted for analysis in SGS Romania laboratory and we certify the actual weighted average analysis results as follows:

| Parameters | Method | Specifications | Unit | Actual results |
|------------|--------|----------------|------|----------------|
|------------|--------|----------------|------|----------------|

**SGS Romania SA**  
38, Calea Serban Voda,  
040212 Bucharest 4, Romania.  
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|                            |                  |           |       |       |
|----------------------------|------------------|-----------|-------|-------|
| TEST WEIGHT                | ISO 7971-3:2010  | Min. 69.5 | kg/hl | 73.90 |
| MOISTURE                   | ISO 6540:2010    | Max. 14.5 | %     | 14.00 |
| FOREIGN MATTERS            |                  | Max. 2    | %     | 1.50  |
| DAMAGED KERNELS            | SR EN 16378:2013 | Max. 5    | %     | 0.55  |
| BROKEN KERNELS             |                  | Max. 5    | %     | 4.10  |
| BROKEN AND DAMAGED KERNELS |                  | Max. 8    | %     | 4.65  |

This cargo is part of the total quantity loaded on board of 57,000 MT as per BLs 1 to 4 dated 27.04.2020.

Signed and dated in Bucharest  
On 30<sup>th</sup> of April, 2020

For and on behalf of  
SGS Romania SA



SGS

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**ISRAELI NON-POISONOUS CERTIFICATE**

**20 AFL / 157 - 1D**

In pursuance to an order received from:

**CHS EUROPE SARL**

to carry out instructions summarized as:

**QUALITY SUPERVISION AT TIME OF LOADING**

of a consignment described as follows:

Name of vessel : **MV KARPATY**  
Goods described as : **CORN IN BULK H.S. 1005**  
Quantity as per B/L : **3,000.000 MT**  
Number and date of B/L : **1 DATED 27.04.2020**  
Shipper : **CHS AGRITRADE ROMANIA SRL**  
**STR. IZVOR NR. 92-96**  
**BUCHAREST, ROMANIA**  
**ON BEHALF OF CHS EUROPE SARL**  
**AVENUE DES MORGINES 12, 1213**  
**PETIT-LANCY SWITZERLAND**  
Consignee : **TO THE ORDER OF:**  
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Notify : **ADM INDUSTRIES CENTERS LTD.**  
**5 MENAHEM BEGIN ST.**  
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**VAT. NUMBER: 511796641**  
Port of loading : **CONSTANTA, ROMANIA**  
Port of discharge : **HAIFA, ISRAEL**

This is to certify that upon instructions received from our Principal Messrs. CHS EUROPE SARL, our inspectors have supervised the loading of a parcel described as "CORN IN BULK H.S. 1005", loaded into holds no. 1, 2, 3, 5, 6 and 7 of M/V "KARPATY" at the port of Constanta between 23.04.2020 and 27.04.2020.

**Sampling:** Representative sampling of the cargo was performed at regular intervals throughout entire loading as per GAFTA 124. Composite sample per each origin, proportionally mixed, were submitted for analysis in SGS Bulgaria and Romania laboratories and we certify the actual weighted average analysis results as follows:

| Parameter | Unit | Max allowed | Result | Method |
|-----------|------|-------------|--------|--------|
|-----------|------|-------------|--------|--------|

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**Pesticides-Chlorinates**

EN 15662:2009

|  |     |      |       |
|--|-----|------|-------|
| Aldrin                                     | ppb | 10   | < 10* |
| Dieldrin                                   | ppb | 100  | < 10* |
| Chlordane                                  | ppb | 20   | < 10* |
| DDT+Derivates                              | ppb | 50   | < 10* |
| Endosulfan                                 | ppb | 200  | < 10* |
| Endrin                                     | ppb | 10   | < 10* |
| Hexachlorobenzene H.C.B                    | ppb | 10   | < 10* |
| Hexachlorocyclohexane H.C.H (Gamma isomer) | ppb | 200  | < 10* |
| Hexachlorocyclohexane H.C.H (Alpha isomer) | ppb | 20   | < 10* |
| Hexachlorocyclohexane H.C.H (Beta isomer)  | ppb | 10   | < 10* |
| Heptachlor                                 | ppb | 10   | < 10* |
| Methoxychlor                               | ppb | 1000 | < 10* |

**Pesticides-Organo phosphors**

EN 15662:2009

|                      |     |       |       |
|----------------------|-----|-------|-------|
| Azinphos - methyl    | ppb | 200   | < 10* |
| Diazinon             | ppb | 100   | < 10* |
| Dichlorvos           | ppb | 2000  | < 10* |
| Dimethoate           | ppb | 100   | < 10* |
| Demeton - S - methyl | ppb | 200   | < 10* |
| Ethion               | ppb | 100   | < 10* |
| Malathion            | ppb | 8000  | < 20* |
| Methamidophos        | ppb | 100   | < 10* |
| Methidathion         | ppb | 200   | < 10* |
| Monocrotophos        | ppb | 50    | < 10* |
| Parathion            | ppb | 50    | < 10* |
| Phorate              | ppb | 50    | < 10* |
| Phenamiphos          | ppb | 50    | < 10* |
| Phosphamidon         | ppb | 100   | < 10* |
| Pirimiphos - methyl  | ppb | 10000 | < 10* |
| Terbufos             | ppb | 100   | < 10* |
| Trichlorfon          | ppb | 100   | < 10* |
| Vamidothion          | ppb | 200   | < 10* |

EN 15662:2009

**Carbamates**

|            |     |     |       |
|------------|-----|-----|-------|
| Aldicarb   | ppb | 50  | < 10* |
| Carbofuran | ppb | 100 | < 20* |
| Methiocarb | ppb | 50  | < 10* |
| Methomyl   | ppb | 500 | < 10* |

**Fumigants**

VLM 81:2009

|                    |     |     |        |
|--------------------|-----|-----|--------|
| Hydrogen Phosphide | ppb | 100 | < 50*  |
| Methyl Bromide     | ppb | 100 | < 100* |

**Mycotoxins**

VLM 92:2010

|                          |     |       |         |
|--------------------------|-----|-------|---------|
| Aflatoxin B1             | ppb | 20    | < 0.25* |
| Deoxynivalenol (Don)     | ppb | 12000 | < 100*  |
| Diacetoxyscripenol (Das) | ppb | 200   | < 100*  |

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|                 |     |         |         |               |
|-----------------|-----|---------|---------|---------------|
| Ochratoxin A    | ppb | 250     | < 1.00* |               |
| T-2 toxin+HT2   | ppb | 500     | < 10.0* |               |
| Zearalenone     | ppb | 3000    | < 10.0* |               |
| Fumonisin B1+B2 | ppb | 60000   | 243     |               |
| <b>Metals</b>   |     |         |         | VLM 40:2009   |
| Arsenic         | ppb | 2000    | < 20*   |               |
| Cadmium (CD)    | ppb | 1000    | < 5*    |               |
| Lead            | ppb | 10000   | < 10*   |               |
| Mercury         | ppb | 100     | < 20*   |               |
| Ergot           | ppb | 1000000 | <100000 | EN 15587:2009 |

\*limit of quantification  
\*\*limit of detection

### **RADIOACTIVITY**

Radioactivity that its source is in Caesium 134 and Caesium 137 does not exceed 100 Bq/kg.

The analyzed sample is in conformity with the analysis of pesticides, fumigants, heavy metals, carbs, mycotoxins, radioactivity and toxic grains.

This cargo is part of the total quantity loaded on board of 57,000 MT as per BLs 1 to 4 dated 27.04.2020.

*Although the inspection was carried out thoroughly and with due diligence, the reported findings are limited to the gamma radiation measurement of the safely and readily accessible portions of the goods only. Due to shielding, energy and absorption effects, this does not serve as evidence that the goods are free from enhanced radioactivity, radioactive substances or radioactive devices. In addition, and due to the nature of the goods and limited access during inspection, items not recorded in the above description may be present.*

Signed and dated in Bucharest  
On 04<sup>th</sup> of May, 2020

For and on behalf of  
SGS Romania



SGS

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