### MINISTRY OF ECONOMY OF UKRAINE (Ministry of Economy)

State Enterprise "Dnipropetrovsk Regional State Research and Technology Center for Standardization, Metrology and Certification"

# (SE "Dniprostandardmetrology")

Food and Industrial Products Testing and Research and Development Center (FIPTRDC)

Addresses: 23 Barykadna Str., Dnipro, 49044 Tel. (056)7321443,

176 Naberezhna Peremohy Str., Dnipro, 49106

20047 **ДСТУ EN ISO/IEC 17025** 

FIPTRDC пробувальний науково-дослідни центр харчової промислової

Viktoriia MARTYNOVA

Place for seal

## CERTIFICATE

№ 2507 as of August 25, 2023

of Testing Product Sample

Provided by "INTERCORN CORN PROCESSING INDUSTRY" PrJSC

(Customer name) РОБНИЧА ЛАБОРАТОРІЯ

м. Дніпро

120 Malinovskogo Str., Dnipro, Dnipropetrovski region KOPH

(Customer legal address) OCECCIHE [HAACTPI"

The name of the product: maltose syrup, batch number: 243, Vot size: 22040 kg.

Date of manufacture: 03.08.2023.

Best before date: one year. Manufacturer: "INTERCORN CORN PROCESSING INDUSTR

120 Malinovskogo Str., Dnipro, Ukraine.

Date of receipt of the sample: August 22, 2023.

Beginning of the test: August 22, 2023.

End of tests: August 24, 2023.

Invoice, the act of acceptance of works: 18-0/07814

Test for compliance with the requirements of: TS U 15.6-32616426-008:2005 «Maltose syrup.

Specifications», Decree as of 13.05.2013 No.368 «To approve State hygienic rules and norms «Regulation of maximum levels for certain contaminants in foodstuffs».

(Regulatory document)

| Regulatory documents  | Indicators according to regulatory documents and units of measurement | Indicator value according to regulatory document |                            | Expanded uncertainty | Product sample quantity  |                          |
|---|---|--|----------------------------|----------------------|--------------------------|--------------------------|
|   |   |  | Actual value of indicators |                      | tested<br>samples,<br>kg | tested<br>samples,<br>kg |
| Dnipro<br>standard<br>metrology<br>measurement<br>techniques<br>2/18-17 | Weight fraction of toxic elements, mg/kg, max.:                       |  |                            |                      |                          |                          |
|   | Lead  | 0.2  | 0.06                       |                      | 1.0                      |                          |
|   | Cadmium   | 0.1  | Undetected 1               |                      | 1.0                      |                          |
|   | Arsenic   | 0.1  | Undetected <sup>2</sup>    |                      | 1.0                      | _                        |
|   | Mercury   | 0.01   | Undetected <sup>3</sup>    |                      | 1.0                      |                          |

Results of measurements are concerned only examples, that were provided by Customer. This certificate can not be reproducted, printed or circulated as official document without permicion of laboratory. Copies of certificate can be used as official document only after auditioned certify with cignature and stamp of responsible person of Food and Industrial Products Testing and Research and Development Center SE "Dniprostandardmetrology".

August 25, 2023

Certificate 2507

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#### MINISTRY OF ECONOMY OF UKRAINE (Ministry of Economy)

State Enterprise "Dnipropetrovsk Regional State Research and Technology Center for Standardization, Metrology and Certification"

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Копія вірна

Food and Industrial Products Testing and Research and Development Center (FIPTRDC) Addresses: 23 Barykadna Str., Dnipro, 49044 Tel. (056)7321443,

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NAAU Accreditation Certificate No. 20047 as of 17.01.2023, valid untill 16.06.2024

| Regulatory<br>documents   | Indicators according to regulatory documents and units of measurement | Indicator value<br>according to<br>regulatory<br>document | Actual value of indicators | Expanded<br>uncertainty | Product sample quantity |                          |
|---|---|---|----------------------------|-------------------------|-------------------------|--------------------------|
|   |   |   |                            |                         | tested samples, kg      | tested<br>samples,<br>kg |
| Dnipro<br>standard<br>metrology<br>measurement<br>techniques<br>2/18-17 | Weight fraction of toxic elements, mg/kg, max.:                       |   |                            |                         |                         |                          |
|   | Copper  | 10.0  | 0.04                       | _                       | 1.0                     |                          |
|   | Zinc  | 30.0  | 0.24                       | FOPATOPIA               | 1.0                     | _                        |

<sup>2</sup> - less than the limit of detection of this indicator 0.0001 mg/kg/NYA JKOPH KOP <sup>3</sup> - less than the limit of detection of this indicator 0.0010 mg/kg/HTEPKOPH KOP HILACTE 3 - less than the limit of detection of this indicator 0.0010 mg/kg|HTEPKOPH | HACTP|"

Conclusion: Submitted

Conclusion:

Submitted product sample on they indicators tested complies with the requirements of the regulatory documents. Sample thas been taken by the customer representative. Малиновського, 1

Certificate of measurements is made in two examples.

Leading quality engineer:

Responsible executors:

Lyudmila MOSINA

Olena VIRCHENKO

Yuliia KHALETSKA

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