## **CERTIFICATE OF QUALITY**

Product name: Sunflower Oil Refined Deodorized DKKP code 15.42.1.

(10.41.54) Country of origin: Ukraine

Class: first

Purpose of application: for direct consumption

**Storage life:** 12 months from date of manufacture, if stored in sealed darkned room, in

the recommended temperature from + 8  $^{\circ}\text{C}$  to + 25  $^{\circ}\text{C}$ 

**Transparency:** transparent no sediment

**Nutritional value** 99,9 g fat per 100 g of product;

**Energy value (calories)** 3761 kJ (899kcal) per 100 g of product

| No. | Name of parameter   | Analysis results   |  |
|-----|---|--|--|
| 1   | Color numer, ml iodine  | 3  |  |
| 2   | Taste and Smell   | Typical of sunflower oil, free of any foreign smell or taste |  |
| 3   | Mass fraction of moisture volatile matter, [%]  | 0,01   | Quality of the   |
| 4   | Mass fraction unfatte impurities, % by weight   |  | product is in<br>compiliance with the<br>requirements of |
| 5   | Content of phosphoric substances, % by weight, not more than – in terms of stearooleolecithin | none   | DSTU4492<br>"Sunflower oil.<br>Specification"            |
| 6   | Peroxide value, ½ O mmol/kg   | 0,53   |  |
| 7   | Acid value, mg KOH/g  | 0,08   |  |
| 8   | Soap (quality test)   | none   |  |
| 9   | Flashpoint extraction of oil oC   | none   |  |

Date of issuing: 27 december 2023

The document has been prepared on the basis of the manufacturer's analysis certificate.