

QUALITY CERTIFICATE

Product name: SUNFLOWER OIL
Quality: Ph.Eur.11.0.
Package: 5 l PET
Lot No.: GM9859767
Manufacturing date: 03.2024.
Expiry date: 02.10.2025. (DMY)
Anal. No.: 18000H59767

	REQUIRED	MEASURED
Appearance:	clear, light yellow liquid	clear, light yellow liquid
Identity	identical	identical
Solubility	practically insoluble in water and in ethanol (96 per cent)	practically insoluble in water and in ethanol (96 per cent)
Density (d ₂₀ ²⁰)	kb.0,921	0,915
Refractive index (n _D ²⁰)	kb.1,474	1,471
Acid value	max.0,5	0,107
Peroxide value	max.10	0,998
Unsaponifiable materials	max.1,5 %	0,74 %
Alkali impurities	passes test	passes test
Palmitic acid	4,0-9,0 %	5,89 %
Stearic acid	1,0-7,0 %	3,17 %
Oleic acid content	14,0-40,0 %	38,1 %
Linolenic acid	48,0-74,0 %	50,1 %
Water	max.0,1 %	0,018 %
Antioxidant agent		not contain
Concentration of antioxidant		0
Production method (pressing/extraction)		pressing

The Product complies with the requirements of Ph.Eur.11.0.

Kiállítva: Halásztelek, 2024.04.12.


Nagy Balázs

minőségbiztosítási vezető

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