

QUALITY CERTIFICATE

Product name: SUNFLOWER OIL
 Quality: Ph.Eur.
 Package: 920 g
 Lot No.: GW6964511
 Manufacturing date: 10.2024.
 Expiry date: 19.12.2027. (DMY)
 Anal. No.: 60258H64511

	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_4^{20})	kb.0,921	0,918
Refractive index (n_D^{20})	kb.1,474	1,472
Acid value	max.0,5	0,18
Peroxide value	max.10	1,5
Unsaponifiable materials	max.1,5 %	0,93 %
Alkali impurities	passes test	passes test
Palmitic acid	4,0-9,0 %	6,32 %
Stearic acid	1,0-7,0 %	3,05 %
Oleic acid content	14,0-40,0 %	37,3 %
Linolenic acid	48,0-74,0 %	50,6 %
Water	max.0,1 %	0,021 %
Antioxidant agent		not contain
Concentration of antioxidant		0
Production method (pressing/extraction)		pressing

The Product complies with the requirements of Ph.Eur.

Kiállítva: Halásztelek, 2025.01.08.


Nagy Balázs
 minőségbiztosítási vezető

Molar Chemicals Kft.
 2314 Halásztelek, Árpád utca 1.
 Adószám: 10886713-2-13
 Cégj.sz.: 13-09-1. 67293