

Certificate of Analysis

Date: December 7, 2022

Product: Sunflower Oil

Lot/Batch Number: SNFL221125

Retest Date: May 2024

Manufacture Date: November 2022

Best Before: November 2024

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Clear liquid, yellow to light yellow	Complies
Odour	Mild, free from rancid and foreign odours	Complies
Relative Density @ 20°C (g/ml)	0.912 – 0.920	0.914
Refractive Index @ 20°C	1.464 – 1.474	1.470
Acid Value (mgKOH/g)	≤ 4.0	0.1
Saponification Value (mgKOH/g)	187 – 197	190
Iodine Value (mg/g)	78 – 90	87
Palmitic Acid C16:0	≤ 6.00	3.80
Stearic Acid C18:0	≤ 10.00	3.00
Oleic Acid C18:1	75.0 – 87.0	83.0
Linoleic Acid C18:2	0.0 – 15.0	8.2
Arachidic Acid C20:0	≤ 2.00	0.30
Behenic Acid C22:0	≤ 3.00	0.90

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.

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