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CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
SUNFLOWER OIL ORGANIC	9982	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Light yellow to golden liquid.	Comparable to standard
Odour:	Bland odour	Satisfactory
Acid Value mg KOH/g oil:	< 0.2	0.14
Peroxide Value meq 02/kg oil:	< 2.0	1.7
Refractive Index @ 20°C:	1.460 - 1.476	1.473
Specific Gravity @ 20°C:	0.910 - 0.930	0.919
Iodine Value:	112 - 145	Complies
Saponification Value:	185 - 199	Complies
FATTY ACID PROFILE:	(Chromatogram)	%
C16 Palmitic	3.3 - 10.0	5.0
C18 Stearic	2.9 - 7.0	3.13
C18:1Oleic	23.4–38.0	40.0
C18:2 Linoleic	50.6 - 65.3	65.0
C18:3 Linolenic	0.3 maximum	0.01

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