

# CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
APRICOT KERNEL OIL	9722	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Clear, pale straw coloured liquid.	Comparable to standard
<b>Odour:</b>	Neutral odour	Satisfactory
<b>Acid Value mg KOH/g oil:</b>	< 2.5	0.1
<b>Peroxide Value meq O<sub>2</sub>/kg oil:</b>	< 5.0	1.0
<b>Refractive Index @ 20°C:</b>	1.4635 - 1.4855	1.470
<b>Specific Gravity @ 20°C:</b>	0.905 - 0.925	0.916
<b>FATTY ACID PROFILE:</b>	(Chromatogram)	%
<b>Palmitic C16</b>	5.0 - 8.0	5.50
<b>Palmitoleic C16:1</b>	max 1.0	0.10
<b>Stearic C18</b>	max 3.0	2.50
<b>Oleic C18:1</b>	62.0 - 76.0	64.60
<b>Linoleic C18:2</b>	22.0 - 32.0	25.00
<b>Linolenic C18:3</b>	max 0.5	0.50

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