

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Ref.
RASPBERRY SEED OIL	10479	12/2025	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Yellow to red/orange liquid.	Conforms
Odour:	Slight nutty odour	Satisfactory
Acid Value mg KOH/g oil:	<10.0 mg KOH/g oil	3.8
Saponification Value:	150 - 205	Complies
Peroxide Value meq O₂/kg oil:	<20.0 meq O ₂ /Kg oil	2.9
Refractive Index @ 20°C:	1.470 - 1.500	1.495
Specific Gravity @ 20°C:	0.912 - 0.940	0.935
FATTY ACID PROFILE:		
C16	2.0 - 5.0	4.5
C16:1	0.5 Max	0.1
C18	4.0 Max	2.7
C18:1	6.0 - 30.0	20.3
C18:2	45.0 - 58.0	56.2
C18:3	10.0 - 30.0	14.9
C20	1.0 Max	0.2
C20:1	0.5 Max	0.1
C22	0.5 Max	0.2

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