

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
BROCCOLI SEED OIL ORGANIC	10463	12/2025	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Clear, golden coloured liquid	Comparable to standard
Odour:	Characteristic odour	Comparable to standard
Relative Density @ 20°C:	0.910 - 0.918	0.919
Iodine Value:	90 - 120	101.2
Peroxide Value (meq O₂/Kg):	< 20.0	0.4
Refractive Index @ 20°C:	1.4650 - 1.4750	1.4720
FATTY ACID PROFILE:	%	
Palmitic C16	≤5.0	2.65
Stearic C18	≤5.0	1.09
Oleic C18:1	10.0 - 20.0	15.67
Linoleic C18:2	10.0 - 20.0	14.49
Linolenic C18:3	5.0 - 10.0	7.22
Eicosenoic C20:1	5.0 - 15.0	8.62
Erucic C22:1	40.0 - 50.0	45.64

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