

CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before End	Customer Reference
ALPINE APPLE SEED OIL	7969	12/2022	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Clear, yellow to green liquid	Comparable to standard
Odour:	Light characteristic odour	Satisfactory
Acid Value mg KOH/g oil:	6.0 Max	1.84
Peroxide Value meq O₂/kg oil:	8.0 Max	1.24
Refractive Index @ 20°C:	1.472 - 1.478	1.477
Specific Gravity @ 20°C:	0.915 - 0.930	0.919
FATTY ACID PROFILE:		
C16:0 Palmitic	5.0 - 10.0	8.1
C18:0 Stearic	1.0 - 3.0	1.7
C18:1 Oleic	32.0 - 42.0	34.13
C18:2 Linoleic	45.0 - 60.0	58.42
C18:3 Linolenic	< 2.0	0.5
C20:0 Arachidic	< 2.0	0.5

The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Users should conduct their own tests to determine the suitability of the product for their own specific use. Since the conditions of use are out of our control, Bay House Ingredients shall not be held liable for any damage resulting from handling, application or processing of this material.

DECLARATION

The original plant material has not in any way been genetically modified or derived from G.M.O's or produced using G.M.O's or their derivatives, and all reasonable steps have been taken to avoid contamination from G.M.O's or their derivatives.

This product has not been tested on animals.

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