

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
PRICKLY PEAR SEED OIL ORGANIC	9286	12/2023	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Yellow to green coloured liquid.	Yellow to golden coloured liquid.
Odour:	Characteristic odour	Neutral odour
Acid Value mg KOH/g oil:	3.0 max	0.1
Peroxide Value meq O₂/kg oil:	20.0 max	0.0
Refractive Index @ 20°C:	1.470 - 1.480	1.493
Specific Gravity @ 20°C:	0.910 - 0.930	0.914
FATTY ACID PROFILE:	(Chromatogram)	(Chromatogram)
C16 Palmitic	10.5 - 17.0	10.30
C18 Stearic	2.0 - 5.0	3.14
C18:1 Oleic	7.0 - 27.0	20.54
C18:2 Linoleic	63.0 - 75.0	66.60
C18:3 Linolenic	≤1.0	0.26
C20:0 Arachidic	≤1.0	0.40

DECLARATION

Bay House Ingredients is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981

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.

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 take to avoid contamination from G.M.O's or their derivatives.

TSE/BSE RISK: This raw material is of pure plant origin. During production, storage and transport there is no contact with any animal material and cross contamination is excluded.

This product has not been tested on animals.