

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
ECOSILK/GOSULIN IL	10121	11/2025	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Colourless, transparent liquid	Comparable to standard
Odour:	Typical bland odour	Comparable to standard
Acid Value mg KOH/g oil:	≤ 1	0.24
Colour (Hazen)	≤ 70	41
Cloud point (°C)	< -15	-24.0
Flash Point °C:	>160	Complies
Auto-ignition °C:	230	Complies
Refractive Index @ 20°C	1.43 - 1.445	1.440
Density @ 20°C:	0.850 - 0.900	0.881
Viscosity in mPa.s @ 40°C	3.9	Complies
HEAVY METALS		
As	< 0.1ppm	Conforms
Pb	≤ 0.76ppm	Conforms
Cd	< 0.1ppm	Conforms
Hg	< 0.1ppm	Conforms
Cr	≤ 0.11ppm	Conforms

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. This product has not been tested on animals.