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## **CERTIFICATE OF ANALYSIS**

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Product Description	Batch	Re-Test Date	Customer Reference
CHERRY KERNEL OIL REFINED	8766	12/2022	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Clear light yellow liquid	Comparable to standard
Odour:	Neutral, mild odour	Satisfactory
Free Fatty Acid:	≤ 5.0	0.1
Iodine Value:	125 - 135	129
Saponification Value	185 - 200	190
Refractive Index @ 20°C:	1.470 - 1.480	1.476
Specific Gravity @ 20°C:	0.915 - 0.925	0.921
FATTY ACID PROFILE:	%	%
Palmitic C16	6.0 - 10.00	7.4
Stearic C18	1.0 - 4.0	2.6
Oleic C18:1	30.0 - 45.0	35.8
Linoleic C18:2	40.0 - 50.0	46.50
Alpha Linolenic C18:3	$\leq 0.8$	0.3
Gamma Linolenic C18:3	5.0 - 10.0	6.2

## DECLARATION

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, Soapmakers 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. Soapmakers Store is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981

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.