

CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before End	Customer Reference
PEACH KERNEL OIL REFINED	8089	12/2021	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Light yellow to ochre coloured liquid	Comparable to standard
Odour:	Neutral, mild odour	Satisfactory
Acid Value mg KOH/g oil:	≤ 1.0	0.09
Peroxide Value meq O₂/kg oil:	≤ 5.0	0.18
Iodine Value:	95 - 110	103.1
Saponification Value	185 - 195	186
Refractive Index @ 20°C:	1.469 - 1.473	1.470
Specific Gravity @ 20°C:	0.914 - 0.918	0.916
FATTY ACID PROFILE:	%	%
Palmitic C16	5 - 8	6.03
Stearic C18	≤ 3.0	1.95
Oleic C18:1	55 - 67	61.32
Linoleic C18:2	15 - 35	19.44
Linolenic C18:3	≤ 2.0	0.02

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.

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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.