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CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before End	Customer Reference
CETEARYL ALCOHOL	8011	12/2021	

Odour:Characteristic subtle odourComparable to standardMelting Point:Characteristic subtle odourComparable to standardSolubility:Insoluble in waterCompliesIodine Value:1.0 Max0.4Acid Value:0.1 Max0.06Saponification Value:2.0 MaxConformsHydroxyl number:205 - 220 mg KOH/g218C1625 - 35 %Conforms	PARAMETERS	SPECIFICATION	RESULTS
Melting Point:48 - 56°C52Solubility:Insoluble in waterCompliesIodine Value:1.0 Max0.4Acid Value:0.1 Max0.06Saponification Value:2.0 MaxConformsHydroxyl number:205 - 220 mg KOH/g218C1625 - 35 %Conforms	Colour and Appearance:	Ivory to white waxy pastilles.	Comparable to standard
Solubility:Insoluble in waterCompliesIodine Value:1.0 Max0.4Acid Value:0.1 Max0.06Saponification Value:2.0 MaxConformsHydroxyl number:205 - 220 mg KOH/g218C1625 - 35 %Conforms	Odour:	Characteristic subtle odour	Comparable to standard
Jodine Value:1.0 Max0.4Acid Value:0.1 Max0.06Saponification Value:2.0 MaxConformsHydroxyl number:205 - 220 mg KOH/g218C1625 - 35 %Conforms	Melting Point:	48 - 56°C	52
Acid Value:0.1 Max0.06Saponification Value:2.0 MaxConformsHydroxyl number:205 - 220 mg KOH/g218C1625 - 35 %Conforms	Solubility:	Insoluble in water	Complies
Saponification Value:2.0 MaxConformsHydroxyl number:205 - 220 mg KOH/g218C1625 - 35 %Conforms	Iodine Value:	1.0 Max	0.4
Hydroxyl number: 205 - 220 mg KOH/g 218 C16 25 - 35 % Conforms	Acid Value:	0.1 Max	0.06
C16 25 - 35 % Conforms	Saponification Value:	2.0 Max	Conforms
	Hydroxyl number:	205 - 220 mg KOH/g	218
C18 60 - 70 % Conforms	C16	25 - 35 %	Conforms
	C18	60 - 70 %	Conforms

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.

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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 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.