

**Certificate of Analysis**

**Product Name:** Cetearyl Alcohol      **Lot Number:** J32628J06001  
**INCI Name:** Cetearyl alcohol      **Manufacture Date:** 10-Oct-2023  
**CASNumber:** 67762-27-0      **Re-test Date:** 10-Oct-2025

Property	Specification	Analysis
General Appearance @ 25° C	White flake or pastille or bead	Pass
Odor	Mild, characteristic	Pass
Acid Value	2.0 mg KOH/g MAX	0.08 mg KOH/g
Moisture (KF)	0.5% MAX	0.1%
Hydroxyl Value	208.0 - 228.0 mg KOH/g	214.6 mg KOH/g
Iodine Value	4.0 MAX	0.1
Residue on Ignition	0.1% MAX	0.04%
Total Unspecified Impurities	1.0% MAX	0.2%
Total Related Fatty Alcohols & Unspecified Impurities	10.0% MAX	0.3%
Identification (Chromatographic)	To match standard	Pass
C14 & Lower	3.0% MAX	0.00%
C16	25.0 - 35.0%	32.6%
C18	60.0 - 75.0%	67.1%
C16 & C18	90.0 - 102.0%	99.8%
C20 & Higher	2.5% MAX	0.2%

RSPO Supply Chain Certificate No. SCS-RSPOSCC-000163 Mass Balance

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions. This report is not to be signed. All data are as per our supplier.

QA Review: 11/29/2023 VM

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