
Certificate of Analysis

(Representative Sample Certificate)

Product Name: Cetyl Alcohol
INCI Name: Cetyl Alcohol
CAS Number: 36653-82-4
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 24 months from production date

Property	Specifications	Analysis
General Appearance @ 25° C	White flake/prill	Pass
Odor	Bland Characteristic Fatty	Pass
Identification A	To Meet USP/NF Requirements	Pass
Acid Value	0.0- 2.0 mg KOH/g	0.010 mg KOH/g
Hydroxyl Value	218.0 - 238.0 mg KOH/g	231.00 mg KOH/g
Iodine Value	0.00 - 2.00	0.11
Water Content	0.0 - 0.5%	0.0%
Residue on Ignition	0.000 - 0.100%	0.0%
Fatty Alcohol Assay C16	90 - 102	100
Sum of Unidentified Impurities	0.0 - 1.0%	1.0%
Sum of Related Fatty Alcohols & Unidentified Impurities	0.0 - 10.0%	2.0%

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. 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.

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