



Certificate of Analysis

(Representative Sample Certificate)

Product Name: Cetearyl Alcohol
INCI Name: Cetearyl Alcohol
CAS Number: 67762-27-0
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 24 months from production date

Analytical Tests	Specification	Actual Analysis
Appearance @ 25° C	White Flake/Pastille	White Pastilles
Hydroxyl Value, mg KOH/g	208.0 - 228.0	214.7
Saponification Value, mg KOH/g	3.0 Max	0.25
Iodine Value, cg 12/g	4.0 Max	0.15
Moisture, % w/w	0.5 Max	0.09
Residue on Ignition, %	0.1 Max	0.05
Color (APHA)	40 Max	5
C14 & Lower, %	3.0 Max	0.22
C16, %	25-35	29.30
C18, %	60-75	69.24
C16+C18, %	90-102	95.6
C20 and higher, %	2.5 Max	1.2

The above data were 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.

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