



Certificate of Analysis

(Representative Sample Certificate)

Product Name: Cocamidopropylamine Oxide
INCI Name: Cocamidopropylamine Oxide
CAS Number: 68155-09-9
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	Clear	Clear Liquid
Color, APHA	100 Max	Pass
Amine Oxide, wt %	29.5-31.5	29.8
Free amine, wt %	1.0 Max	0.9
pH @ 25°C (as is)	6.0-7.5	6.3
Specific Gravity @ 25°C	1.007	1.005
Density, lbs/gal	8.3-8.4	8.39

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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