

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Cetrimonium Chloride

INCI Name: Water, Cetrimonium chloride

CAS Number: 7732-18-5, 112-02-7

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 24 months from production date

Analytical Tests	Specification	Analysis
General Appearance @ 25°C	Colorless to light yellow liquid	Pass
Odor	Mild	Pass
Free Amine + Free Amine HCL	1.0% MAX	1.0%
pH	3.0 - 6.0	3.30
(5% Aqueous Solution)		
Active	28.0 - 10,000.0%	30.1%

[&]quot;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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