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makingcosmetics.com

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## **Certificate of Analysis**

(Representative Sample Certificate)

**Product Name:** Cetrimonium Chloride

**INCI Name:** Cetrimonium chloride, water

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

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

**Expiration Date:** 24 months from production date

Analytical Tests	Specification	Analysis
Appearance @ 25°C	Colorless to light yellow liquid	Pass
Odor	Mild	Pass
Active, %	28.0% MIN	28.96
pH Value (5% Aqueous Solution)	3.5-6.0	4.72
Free Amine + Free Amine HCL, %	1.0% MAX	0.21

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.

All data are as per our supplier.

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