

## Certificate Of Analysis

**Product No.** B607686  
**Product Name:** Stearyl trimethyl ammonium chloride (STAC)  
**CAS NO.** 112-03-8  
**Lot No.** S2342821  
**Inspection Date:** 2023-04-28  
**Reinspection Date:** 2025-04-27

Test	Specification
PH(20 °C, 0.05% IN H <sub>2</sub> O)	5.5-8.5
PURITY(TITRATION WITH AGNO <sub>3</sub> )	97.5%-102.5%
APPEARANCE	WHITE POWDER OR CRYSTALS
INFRARED SPECTROMETRY	Conforms to Structure

