

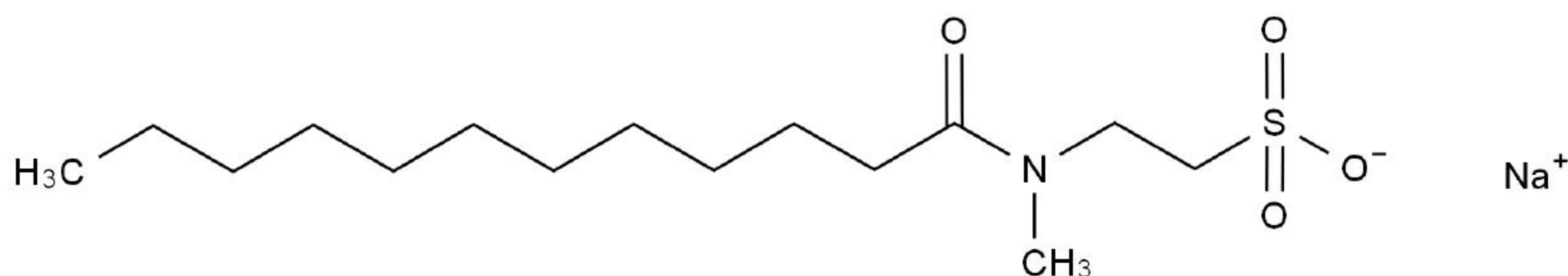
Certificate of Analysis

Reference Material & Standard

Product Name:	N-Lauroyl-N-methyltaurine Sodium Salt	Catalogue Number:	CCHM703540
Synonyms:	N/A	Lot Number:	1125-RF-0039
CAS Number:	4337-75-1	Expiry Date:	Oct 27, 2028
Molecular Formula:	C ₁₅ H ₃₀ NO ₄ S Na	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	320.47 22.99	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 27, 2024

Date: Nov 27, 2024

Date: Nov 27, 2024

