

Certificate of Analysis

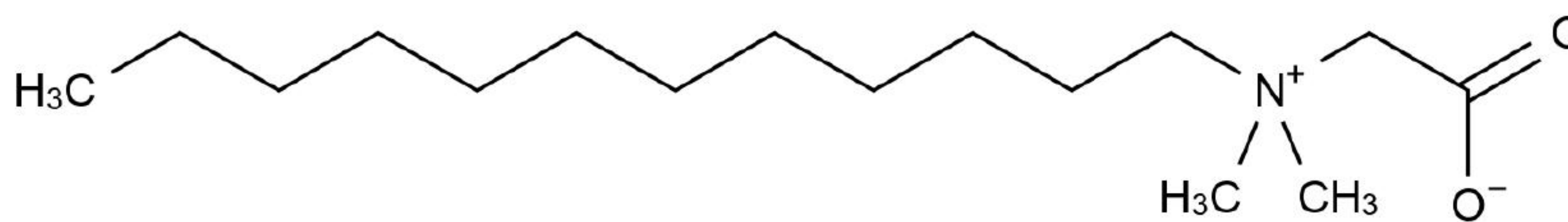
Reference Material & Standard

Product Name:	2-(Dodecyldimethylammonio)acetate	Catalogue Number:	C1924141
Synonyms:	N/A	Lot Number:	0526-RH-0092
CAS Number:	683-10-3	Expiry Date:	May 28, 2030
Molecular Formula:	C ₁₆ H ₃₃ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	271.44	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.2%
Assay	qNMR	94.5%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 29, 2026

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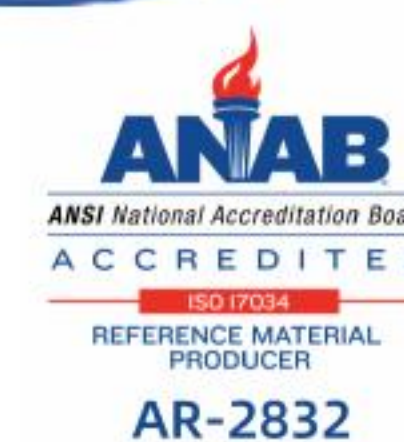
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Page 1 of 7



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