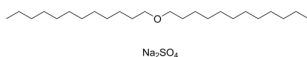


Certificate of Analysis

Compound Information

Product Name:	Lauryl Ether (sulfate sodium),70%
Cat. No.:	1271985
CAS No.:	68585-34-2
Molecular Formula:	C ₂₄ H ₅₀ Na ₂ O ₅ S
Molecular Weight:	496.70
Chemical Structure:	



Batch Information

Batch No.:	Lf0112117982
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-12-24
Retest Date:	2025-12-23
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to off-white (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥70.0%
Active matter:	69.8%
Water(KF):	0.12%
Unulfurated matter:	0.90%
Sodium sulfate:	0.75%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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