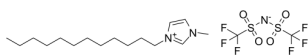


Certificate of Analysis

Compound Information

Product Name:	3-Dodecyl-1-methyl-1H-imidazol-3-ium bis((trifluoromethyl)sulfonyl)amide
Cat. No.:	1269793
CAS No.:	404001-48-5
Molecular Formula:	C ₁₈ H ₃₁ F ₆ N ₃ O ₄ S ₂
Molecular Weight:	531.58
Chemical Structure:	



Batch Information

Batch No.:	Lf0406128970
Storage:	2-8°C, sealed storage, away from moisture
Mfg. Date:	2022-04-07
Retest Date:	2025-04-06
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.82%
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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