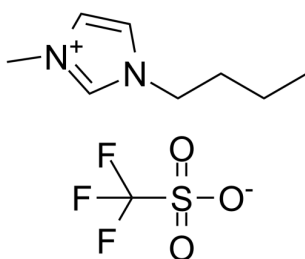


Certificate of Analysis

Compound Information

Product Name:	1-Butyl-3-methylimidazolium Trifluoromethanesulfonate
Cat. No.:	1023803
CAS No.:	174899-66-2
Molecular Formula:	C ₉ H ₁₅ F ₃ N ₂ O ₃ S
Molecular Weight:	288.29
Chemical Structure:	



Batch Information

Batch No.:	Le1101105791
Storage:	2-8°C, sealed storage, away from moisture
Mfg. Date:	2021-11-01
Retest Date:	2024-10-31
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.44%
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

E-mail: product@leyan.com

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