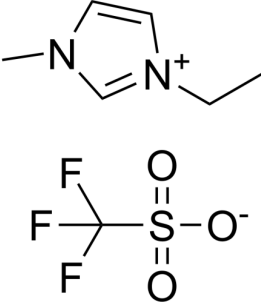


Certificate of Analysis

Compound Information

Product Name:	3-Ethyl-1-methyl-1H-imidazol-3-ium trifluoromethanesulfonate
Cat. No.:	1021588
CAS No.:	145022-44-2
Molecular Formula:	C ₇ H ₁₁ F ₃ N ₂ O ₃ S
Molecular Weight:	260.23
Chemical Structure:	

Batch Information

Batch No.:	Lg0303208384
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2023-03-03
Retest Date:	2026-03-02
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.13%
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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