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Certificate of Analysis

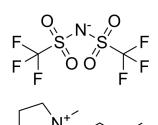
PYR14-TFSI

Cat. No.:	HY-W010929
CAS No.:	223437-11-4
Batch No.:	277164
Chemical Name:	Pyrrolidinium, 1-butyl-1-methyl-, salt with 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]methanes
	ulfonamide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{20}F_6N_2O_4S_2$
Molecular Weight:	422.40
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months: -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.15%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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