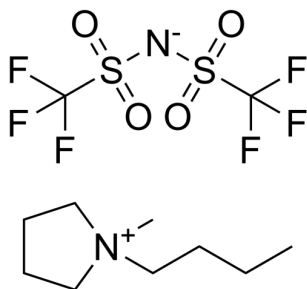


## Certificate of Analysis

### Compound Information

Product Name:	PYR14-TFSI
Cat. No.:	1026309
CAS No.:	223437-11-4
Molecular Formula:	C <sub>11</sub> H <sub>20</sub> F <sub>6</sub> N <sub>2</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	422.40
Chemical Structure:	



### Batch Information

Batch No.:	Le051070288
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2021-05-10
Retest Date:	2024-05-09
Origin:	Shanghai, China

### QC Summary

Appearance:	Light yellow to yellow (Liquid)
<sup>1</sup> 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: Research use only and are not intended for human use.

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