

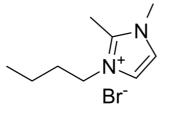


Certificate of Analysis

Compound Information

Product Name:	1-Butyl-2,3-d
Cat. No.:	1267912
CAS No.:	475575-45-2
Molecular Formula:	$C_9H_{17}BrN_2$
Molecular Weight:	233.15
Chemical Structure:	

1-Butyl-2,3-dimethyl-1H-imidazol-3-ium bromide 1267912 475575-45-2 C₉H₁₇BrN₂ 233.15



Batch Information

Batch No.:	Lf0915168496
Storage:	2-8°C, sealed storage, away from moisture
Mfg. Date:	2022-09-15
Retest Date:	2025-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.20%
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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