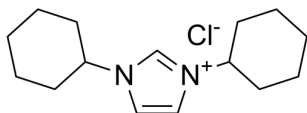


Certificate of Analysis

Compound Information

Product Name:	1,3-Dicyclohexyl-1H-imidazol-3-ium chloride
Cat. No.:	1024133
CAS No.:	181422-72-0
Molecular Formula:	C ₁₅ H ₂₅ ClN ₂
Molecular Weight:	268.83
Chemical Structure:	



Batch Information

Batch No.:	Lg1117336328
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-11-17
Retest Date:	2026-11-16
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Loss on Drying:	0.99%
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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