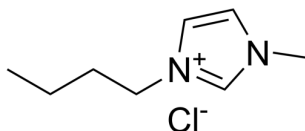


Certificate of Analysis

Compound Information

Product Name:	3-Butyl-1-methyl-1H-imidazol-3-ium chloride
Cat. No.:	1043802
CAS No.:	79917-90-1
Molecular Formula:	C ₈ H ₁₅ ClN ₂
Molecular Weight:	174.67
Chemical Structure:	



Batch Information

Batch No.:	Le1129110632
Storage:	Store at room temperature
Test Date:	2021-11-29
Retest Date:	2026-11-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.57%
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai