



Certificate of Analysis

Compound Information

Product Name: 1,3-Diisopropylimidazolium chloride

Cat. No.: 1155981

CAS No.: 139143-09-2

Molecular Weight: 188.70

Chemical Structure:

 $\begin{array}{c|c} & CI^{-} \\ \hline \\ N & N^{+} \end{array}$

Batch Information

Batch No.: Lf0704144388

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2022-07-05 **Retest Date:** 2025-07-04

Origin: Shanghai, China

QC Summary

Appearance: Brown to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0%

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

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