



Certificate of Analysis

Compound Information

Product Name: 1,3-Bis(2,6-diisopropylphenyl)imidazolium (chloride)

Cat. No.: 1027265

CAS No.: 250285-32-6

 $\label{eq:molecular Formula: C27H37CIN2} \mbox{Molecular Formula: } \mbox{C_{27}H}_{37}\mbox{CIN}_{2}$

Molecular Weight: 425.05

Chemical Structure:

CI'

Batch Information

Batch No.: Le052471739

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

Test Date: 2021-05-24 **Retest Date:** 2024-05-23

Origin: Shanghai, China

QC Summary

Appearance: Off-white to pink (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.31%

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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