



Certificate of Analysis

Compound Information

Product Name: 1,3-Bis(4-chlorophenyl)-1H-imidazol-3-ium chloride

Cat. No.: 1105844

CAS No.: 141556-46-9

 $\label{eq:molecular Formula: C15H11Cl3N2} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{15}\mbox{H}_{11}\mbox{Cl}_{3}\mbox{N}_{2}$

Molecular Weight: 325.62

Chemical Structure:

CI CI CI

Batch Information

Batch No.: Ld0512001

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

 Mfg. Date:
 2020-05-12

 Retest Date:
 2023-05-11

Origin: Shanghai, China

QC Summary

Appearance: Light brown to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.0%

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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