



Certificate of Analysis

Compound Information

Product Name: 3-Ethyl-1-methyl-1H-imidazol-3-ium chloride

146.62

Molecular Weight:
Chemical Structure:

 $-N N^{+}$ CI^{-}

Batch Information

Batch No.: Ld110221832

Storage: Store at room temperature

Test Date: 2020-11-02 **Retest Date:** 2025-11-01

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 99.88%

 Water(KF):
 0.45%

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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