



Certificate of Analysis

Compound Information

Product Name: 1-Ethyl-3-methylimidazolium acetate

Cat. No.: 1021392

CAS No.: 143314-17-4

Molecular Formula: $C_8H_{14}N_2O_2$

Molecular Weight: 170.21

Chemical Structure:

-N N^{+} 0

Batch Information

Batch No.: Lg0306208934

Storage: Store at room temperature

Test Date: 2023-03-08 **Retest Date**: 2028-03-07

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.46%

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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