



Certificate of Analysis

Compound Information

Product Name: 3-Butyl-1-methyl-1H-imidazol-3-ium hydroxide

Cat. No.: 1172509

CAS No.: 528818-81-7

Molecular Weight: 156.23

Chemical Structure:

N[†]N-

OH-

Batch Information

Batch No.: Lg0313211918

Storage: Store at room temperature

Test Date: 2023-03-13 **Retest Date:** 2028-03-12

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity: 20% in water

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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