



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 Formula: $C_8H_{16}N_2O$

Molecular Weight: 156.23

Chemical Structure:

N[†]N-

OH-

Batch Information

Batch No.: Lf1129186254

Storage: Store at room temperature

Test Date: 2022-11-29 **Retest Date**: 2025-11-28

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

Purity: ≥70.0%

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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