



Certificate of Analysis

Compound Information

Product Name: 4-lodo-2-methyl-1H-imidazole

Cat. No.:1050298CAS No.:73746-45-9Molecular Formula: $C_4H_5IN_2$ Molecular Weight:208.00

Chemical Structure:

N HN

Batch Information

Batch No.: Lf1028178254

Storage: 2-8°C, protect from light

 Test Date:
 2022-10-28

 Retest Date:
 2025-10-27

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.55%

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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