



Certificate of Analysis

Compound Information

Product Name: 1,3-Dimethyl-1H-benzimidazolium iodide

Cat. No.: 1162124
CAS No.: 7181-87-5
Molecular Formula: $C_9H_{11}IN_2$
Molecular Weight: 274.10

Chemical Structure:

N N+-

Batch Information

Batch No.: Lf0608138506

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-06-09

 Retest Date:
 2025-06-08

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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