



Certificate of Analysis

Compound Information

Product Name: 2-Mercapto-5-methoxyimidazole[4,5-b]pyridine

Cat. No.: 1017364

CAS No.: 113713-60-3

Molecular Formula: C₇H₇N₃OS

Molecular Weight: 181.21

Chemical Structure:

$$\begin{array}{c|c}
 & N \\
 & N \\
 & N \\
 & H
\end{array}$$

Batch Information

Batch No.: La0731039

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-04-04

 Retest Date:
 2025-04-03

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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Page 1 of 1 www.leyan.com