



Certificate of Analysis

Compound Information

Product Name: 2-(Methylthio)-4,5-dihydro-1H-imidazole hydroiodide

Cat. No.: 1035463
CAS No.: 5464-11-9
Molecular Formula: $C_4H_9IN_2S$
Molecular Weight: 244.10

Chemical Structure:

NH N S H-I

Batch Information

Batch No.: Le1227115427

Storage: 2-8°C, protect from light

 Test Date:
 2021-12-27

 Retest Date:
 2024-12-26

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

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

 Purity (LCMS):
 99.95%

 Water(KF):
 0.25%

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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