



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 H-I

Batch Information

Batch No.: Le1220114379

Storage: 2-8°C, protect from light

 Test Date:
 2021-12-20

 Retest Date:
 2024-12-19

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):
 99.93%

 Water(KF):
 0.22%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com