

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-04-03 16:16:09
Date of Next Testing: 2029-04-02 16:16:09
Product Name: **2-Mercapto-1-methylimidazole**
CAS Number: 60-56-0
Specifications & Purity: Moligand™, ≥98%
Lot #: D2501042
SKU #: **M106466**
Version: **0**
Analysis #: **240268**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	141-148 (°C)	145.64000 °C
Purity(HPLC)	98-100 (%)	99.53800 %
Appearance (M106466)	White to Off-White Powder or crystals or crystalline powder	White to Off-White Powder or Crystals or crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

