

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 13:30:36
Date of Next Testing: 2029-08-13 13:30:36
Product Name: **2-Mercapto-1-methylimidazole**
CAS Number: 60-56-0
Specifications & Purity: Moligand™, ≥98%
Lot #: H2506409
SKU #: **M106466**
Version: **0**
Analysis #: **503369**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	141-148 (°C)	146.60000 °C
Purity(HPLC)	98-100 (%)	99.73100 %
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



John Su
QA & QC Manager