

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-27 12:04:12  
Date of Next Testing: 2027-12-26 12:04:12  
Product Name: **3-Mercapto-4-methyl-4H-1,2,4-triazole**  
CAS Number: 24854-43-1  
Specifications & Purity: >98.0%(HPLC)  
Lot #: L2320469  
SKU #: **M158093**  
Analysis: **303490**

Parameter	Limit Values	Result
Melting point	165-169 (°C)	168.70000 °C
Purity(HPLC)	98-100 (%)	99.80000 %
Appearance (M158093)	White to Light yellow powder, crystals and/or chunks	White to Light yellow powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager