

Certificate of Analysis

Date of Testing: 2025-03-12 15:56:48

Date of Next Testing: 2029-03-11 15:56:48

Product Name: **3-Mercapto-1,2,4-triazole**

CAS Number: 3179-31-5

Specifications & Purity: $\geq 97\%$

Lot #: F2101223

SKU #: **M113506**

Version: **1**

Analysis #: **478993**

Parameter	Limit Values	Result
Melting point	218-224 (°C)	222.70000 °C
Purity(HPLC)	97-100 (%)	99.40000 %
Appearance (M113506)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager