

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-28 14:45:24

Date of Next Testing: 2028-03-27 14:45:24

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

CAS Number: 3179-31-5

Specifications & Purity: 97%

Lot #: C2517716

SKU #: **S45853**

Version: **0**

Analysis #: **490555**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	218-224 (°C)	223.96000 °C
Purity(HPLC)	97-100 (%)	99.63800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45853)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

