

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-25 14:02:34

Date of Next Testing: 2027-11-25 14:02:34

Product Name: **3-Amino-1,2,4-triazole-5-thiol**

CAS Number: 16691-43-3

Specifications & Purity: 98%

Lot #: K2421181

SKU #: **S43419**

Version: **0**

Analysis #: **440591**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.12 %
Purity(HPLC)	98-100 (%)	99.73400 %
Sulfate Ash	0-0.5 (%)	0.10 %
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S43419)	White to Off-White to Yellow Powder or Crystals	White to Off-White to Yellow Powder or Crystals

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

