

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-06 10:07:37
 Date of Next Testing: 2027-11-05 10:07:37
 Product Name: **3-Amino-1,2,4-triazole**
 CAS Number: 61-82-5
 Specifications & Purity: $\geq 96\%$
 Lot #: J2326009
 SKU #: **A107202**
 Version: **1**
 Analysis #: **278301**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.61800 %
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	102.57000 %
Melting point	152-157 (°C)	156.30000 °C
Appearance (A107202)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless to faint yellow clear to hazy,50mg/ml	pass	Pass



John Su
QA & QC Manager