

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-18 14:34:30

Date of Next Testing: 2029-01-17 14:34:30

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

CAS Number: 61-82-5

Specifications & Purity: $\geq 96\%$

Lot #: A2517160

SKU #: **A107202**

Version **1**

Analysis #: **455169**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.43300 %
Melting point	152-157 ($^{\circ}\text{C}$)	155.21000 $^{\circ}\text{C}$
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