

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-25 16:16:10

Date of Next Testing: 2029-03-24 16:16:10

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

CAS Number: 584-13-4

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: C2514084

SKU #: **A107206**

Version **0**

Analysis #: **379097**

| Parameter            | Limit Values                               | Result                                     |
|----------------------|--------------------------------------------|--------------------------------------------|
| Melting point        | 78-88 (°C)                                 | 84.68000 °C                                |
| Purity(HPLC)         | 98-100 (%)                                 | 98.08500 %                                 |
| Appearance (A107206) | white to tan powder,crystals and/or chunks | white to tan powder,crystals and/or chunks |
| Proton NMR spectrum  | Conforms to Structure                      | Conforms to Structure                      |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager