

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-20 13:59:21

Date of Next Testing: 2028-06-19 13:59:21

Product Name: **5-Amino-1H-[1,2,4]-triazole-3-carboxylic acid methyl ester**

CAS Number: 3641-14-3

Specifications & Purity: $\geq 96\%$

Lot #: K1925051

SKU #: **A138743**

Version **0**

Analysis #: **529165**

Parameter	Limit Values	Result
Melting point	218-222 (°C)	221.80000 °C
Purity(HPLC)	96-100 (%)	99.30000 %
Appearance (A138743)	white to off-white to red,orange,dark brown,powder	white to off-white to red,orange,dark brown,powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager