

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-08 09:25:04

Date of Next Testing: 2027-05-07 09:25:04

Product Name: **Methyl-1H-1,2,4-triazole-3-carboxylate**

CAS Number: 4928-88-5

Specifications & Purity:  $\geq 99\%$

Lot #: D2326695

SKU #: **M111368**

Version: **0**

Analysis #: **208153**

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)         | 99-100 (%)                            | 99.75200 %                            |
| Melting point        | 195-199 (°C)                          | 198.86000 °C                          |
| Appearance (M111368) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager