

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 09:57:13
Date of Next Testing: 2027-08-23 09:57:13
Product Name: **1-methyl-4-nitro-1H-pyrazole-3-carboxylic acid**
CAS Number: 4598-86-1
Specifications & Purity: 97%
Lot #: H2415451
SKU #: **M176531**
Version: **1**
Analysis #: **352817**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 97-100 (%) | 99.47% |
| LC-MS for identification | Conforms | Conforms |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager