

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-27 11:26:24

Date of Next Testing: 2028-05-26 11:26:24

Product Name: **methyl 2-methyl-5-oxo-1H-pyrazole-3-carboxylate**

CAS Number: 52867-42-2

Specifications & Purity:  $\geq 97\%$

Lot #: E2519371

SKU #: **M682438**

Version: **1**

Analysis #: **422060**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 100.00000 %           |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager