

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-30 11:25:29

Date of Next Testing: 2028-06-29 11:25:29

Product Name: **3-(3,5-Dimethyl-1H-pyrazol-1-yl)-3-oxopropanenitrile**

CAS Number: 36140-83-7

Specifications & Purity:  $\geq 98\%$

Lot #: F2520364

SKU #: **D588872**

Version: **1**

Analysis #: **444938**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.64900 %            |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager