

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-17 13:53:46

Date of Next Testing: 2028-10-16 13:53:46

Product Name: **3-Oxo-3-(thiophen-3-yl)propanenitrile**

CAS Number: 69879-30-7

Specifications & Purity:  $\geq 95\%$

Lot #: I2525664

SKU #: **O700124**

Version: **1**

Analysis #: **547373**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 99.95400 %            |
| NMR Spectrum 1H          | 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