

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-06 10:52:45

Date of Next Testing: 2028-08-05 10:52:45

Product Name: **2-Phenylmalononitrile**

CAS Number: 3041-40-5

Specifications & Purity:  $\geq 95\%$

Lot #: G2525352

SKU #: **H303384**

Version: **1**

Analysis #: **475715**

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

| Parameter                | Limit Values                | Result                      |
|--------------------------|-----------------------------|-----------------------------|
| Purity(HPLC)             | 95-100 (%)                  | 97.45900 %                  |
| Appearance(H303384)      | Off-white to yellow (Solid) | Off-white to yellow (Solid) |
| LC-MS for identification | Conforms                    | Conforms                    |
| Proton NMR spectrum      | Conforms to Structure       | Conforms to Structure       |

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

John Su  
QA & QC Manager