

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-09 13:37:08

Date of Next Testing: 2029-07-08 13:37:08

Product Name: **2,3-Naphthalenedicarboxylic Anhydride**

CAS Number: 716-39-2

Specifications & Purity:  $\geq 95\%$

Lot #: G2507129

SKU #: **N159252**

Version: **0**

Analysis #: **338061**

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

| Parameter                   | Limit Values          | Result                |
|-----------------------------|-----------------------|-----------------------|
| Purity(HPLC)                | 95-100 (%)            | 99.85900 %            |
| Purity(Methanolysis Method) | 95-100 (%)            | 98.63000 %            |
| Infrared spectrum           | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum         | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager