

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-07 13:47:44

Date of Next Testing: 2028-08-06 13:47:44

Product Name: **Citraconic anhydride**

CAS Number: 616-02-4

Specifications & Purity:  $\geq 98\%$

Lot #: B2301271

SKU #: **C106959**

Version: **0**

Analysis #: **752431**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.469-1.473                      | 1.47150                          |
| Purity(GC)                         | 98-100 (%)                       | 99.64400 %                       |
| Density (20°C)                     | 1.245-1.249                      | 1.24700                          |
| Appearance (C106959)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager