

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-22 15:34:45

Date of Next Testing: 2025-11-21 15:34:45

Product Name: **Citraconic anhydride**

CAS Number: 616-02-4

Specifications & Purity: $\geq 98\%$

Lot #: D1819108

SKU #: **C106959**

Version: **0**

Analysis #: **295913**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.469-1.473	1.47160
Purity(GC)	98-100 (%)	99.12100 %
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

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

John Su
QA & QC Manager