

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 15:05:53

Date of Next Testing: 2029-06-22 15:05:53

Product Name: **5-Norbornene-2,3-dicarboxylic Acid**

CAS Number: 3813-52-3

Specifications & Purity: $\geq 98\%$

Lot #: K1722081

SKU #: **N159847**

Version: **0**

Analysis #: **526009**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.97%
Appearance (N159847)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager