

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 18:38:48
Date of Next Testing: 2029-12-17 18:38:48
Product Name: **5-Norbornene-2,3-dicarboxylic Acid (NDC)**
CAS Number: 3813-52-3
Specifications & Purity: $\geq 98\%$
Lot #: L2511620
SKU #: **N159847**
Version: **0**
Analysis #: **615253**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.41 %
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



John Su
QA & QC Manager