

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 18:05:23

Date of Next Testing: 2029-05-11 18:05:23

Product Name: **cis-1,5-Dimethylbicyclo[3.3.0]octane-3,7-dione**

CAS Number: 21170-10-5

Specifications & Purity: $\geq 98\%$

Lot #: E2611396

SKU #: **I168550**

Version: **2**

Analysis #: **697328**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47400 %
Carbon by Elemental Analysis(anhydrous)	70.8-73.7 (%)	70.81000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(I168550)	White to Beige Powder or Crystals	white to beige powder or crystals



John Su
QA & QC Manager