

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-11 16:22:49

Date of Next Testing: 2026-02-10 16:22:49

Product Name: **cis-1,2-Cyclohexanedicarboxylic anhydride**

CAS Number: 13149-00-3

Specifications & Purity: $\geq 99\%$

Lot #: B2208342

SKU #: **C107166**

Version: **2**

Analysis #: **063854**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Color Test	0-50	20.00000
Purity(GC)	99-100 (%)	99.56500 %
Melting point	29-34 (°C)	33.45000 °C
Appearance (C107166)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in Toluene	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager