

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 09:11:28
 Date of Next Testing: 2027-01-09 09:11:28
 Product Name: **cis-1,2-Cyclohexanedicarboxylic Acid**
 CAS Number: 610-09-3
 Specifications & Purity: $\geq 98\%$
 Lot #: A2503183
 SKU #: **C133943**
 Version: **1**
 Analysis #: **460497**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point(Decomposition)	187-198 (°C)	197.14000 °C
Purity(HPLC)	98-100 (%)	99.89200 %
Purity(Neutralization titration)	98-100 (%)	98.96000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (C133943)	White to Off-White Crystals	White to Off-White Crystals



John Su
QA & QC Manager