

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-04 16:21:19

Date of Next Testing: 2030-02-03 16:21:19

Product Name: **cis-1,3-Cyclohexanedicarboxylic Acid**

CAS Number: 2305-31-9

Specifications & Purity:  $\geq 98\%$

Lot #: A2627008

SKU #: **C153340**

Version: **1**

Analysis #: **658948**

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Melting point       | 163-167 (°C)                            | 166.98000 °C                            |
| Purity(HPLC)        | 98-100 (%)                              | 98.17200 %                              |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(C153340) | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager