

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 22:14:55
 Date of Next Testing: 2027-02-09 22:14:55
 Product Name: **cis-4-Hydroxycyclohexanecarboxylic Acid**
 CAS Number: 3685-22-1
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: B23071179
 SKU #: **C154122**
 Version: **2**
 Analysis #: **149912**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Neutralization titration)	98-102.5 (%)	98.87000 %
Melting point	148-152 (°C)	151.79000 °C
Appearance(C154122)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager