

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 16:12:37
 Date of Next Testing: 2027-09-05 16:12:37
 Product Name: **trans-4-Hydroxycyclohexanecarboxylic Acid**
 CAS Number: 3685-26-5
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: I2304571
 SKU #: **T161443**
 Version: **0**
 Analysis #: **216596**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	144-149 (°C)	148.90000 °C
Purity(GC)	97-100 (%)	99.04800 %
Appearance (T161443)	White to Yellow or Red Powder,crystals or Chunks	White to Yellow or Red Powder,crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager