

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 11:24:04

Date of Next Testing: 2028-10-21 11:24:04

Product Name: **trans-4-Hydroxycyclohexanecarboxylic Acid**

CAS Number: 3685-26-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: L2015054

SKU #: **T161443**

Version: **0**

Analysis #: **424586**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.90000 %
Melting point	144-149 (°C)	147.50000 °C
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