

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-03 16:29:19

Date of Next Testing: 2029-07-02 16:29:19

Product Name: **trans-1,4-Cyclohexanediol**

CAS Number: 6995-79-5

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

Lot #: F2525606

SKU #: **T162677**

Version: **0**

Analysis #: **449943**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	138-143 (°C)	141.52000 °C
Purity(GC)	97-100 (%)	99.53 %
Appearance (t162677)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager