

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-13 13:05:51

Date of Next Testing: 2026-12-12 13:05:51

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

CAS Number: 38289-27-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2209164

SKU #: **T161819**

Version: **0**

Analysis #: **167931**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.22900 %
Melting point	97-100 (°C)	98.81000 °C
Appearance (T161819)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager