

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-28 10:14:03

Date of Next Testing: 2025-04-27 10:14:03

Product Name: **tert-Butylcyclohexane**

CAS Number: 3178-22-1

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: D2315416

SKU # **I135611**

Version **0**

Analysis #: **115329**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90600 %
Density (20°C)	0.813-0.815	0.81400
Refractive index n ₂₀ /D	1.445-1.448	1.44700
Appearance (I135611)	Colorless clear liquid	Colorless clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager