

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 16:46:06

Date of Next Testing: 2029-08-14 16:46:06

Product Name: **Butylcyclohexane**

CAS Number: 1678-93-9

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

Lot #: J2130309

SKU #: **B152699**

Version: **0**

Analysis #: **554989**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.439-1.443	1.44180
Purity(GC)	99-100 (%)	99.09800 %
Density (20°C)	0.8-0.802	0.80100
Appearance (B152699)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager