

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 15:33:20
Date of Next Testing: 2029-12-24 15:33:20
Product Name: **Cyclohexane**
CAS Number: 110-82-7
Specifications & Purity: anhydrous, $\geq 99.5\%$
Lot #: L2522232
SKU #: **C119462**
Version: **0**
Analysis #: **625721**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (%)	0.00%
Purity(GC)	99.5-100 (%)	99.99%
Refractive index n _{20/D}	1.425-1.427	1.43
Water by Karl Fischer	0-0.001 (%)	0.00%
Appearance (c119462)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager