

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-23 14:37:16

Date of Next Testing: 2028-11-22 14:37:16

Product Name: **Cyclohexane**

CAS Number: 110-82-7

Specifications & Purity: anhydrous, ≥99.5%

Lot #: K2415261

SKU #: **C119462**

Version: **0**

Analysis #: **393415**

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

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

John Su
QA & QC Manager