

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-23 16:15:33  
Date of Next Testing: 2026-06-22 16:15:33  
Product Name: **1-Chlorohexane**  
CAS Number: 544-10-5  
Specifications & Purity: 98%  
Lot #: F2221480  
SKU #: **C109280**  
**Analysis:** **093350**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.875-0.882	0.88
Refractive index n <sub>20</sub> /D	1.418-1.42	1.42
Purity(GC)	98-100 (%)	99.68 %
Appearance (C109280)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager