

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 14:24:01

Date of Next Testing: 2029-05-13 14:24:01

Product Name: **1-Chlorohexane**

CAS Number: 544-10-5

Specifications & Purity: $\geq 98\%$

Lot #: G2127042

SKU #: **C109280**

Version: **1**

Analysis #: **508782**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.875-0.882	0.87600
Refractive index n ₂₀ /D	1.418-1.42	1.41900
Purity(GC)	98-100 (%)	99.57000 %
Appearance (C109280)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager