

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 17:52:13

Date of Next Testing: 2030-03-16 17:52:13

Product Name: **1-Chlorohexadecane**

CAS Number: 4860-03-1

Specifications & Purity: $\geq 97\%$

Lot #: C2613444

SKU #: **C105790**

Version: **0**

Analysis #: **665095**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.865-0.867	0.86600
Refractive index n _{20/D}	1.448-1.451	1.45020
Purity(GC)	97-100 (%)	98.85700 %
Appearance (C105790)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager