

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 09:11:47

Date of Next Testing: 2029-03-04 09:11:47

Product Name: **6-Chloro-2-hexanone**

CAS Number: 10226-30-9

Specifications & Purity: $\geq 98\%$

Lot #: B2528374

SKU #: **C108058**

Version: **0**

Analysis #: **482122**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Refractive index $n_{20/D}$	1.442-1.445	1.44
Purity(GC)	98-100 (%)	98.20 %
Density (20°C)	1.027-1.031	1.03
Appearance (C108058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager