

Certificate of Analysis

Date of Testing: 2025-02-11 15:44:30

Date of Next Testing: 2029-02-10 15:44:30

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

CAS Number: 10226-30-9

Specifications & Purity: $\geq 98\%$

Lot #: E2111003

SKU #: **C108058**

Version: **0**

Analysis #: **469359**

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 (%)	98.46 %
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



John Su
QA & QC Manager