

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 09:27:50
Date of Next Testing: 2025-09-03 09:27:50
Product Name: **5-Chloro-1-pentyne**
CAS Number: 14267-92-6
Specifications & Purity: 98%
Lot #: D1821026
SKU #: **C107731**
Analysis: **274420**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.976-1.001	0.98
Refractive index n ₂₀ /D	1.441-1.445	1.44
Purity(GC)	98-100 (%)	98.37%
Appearance (C107731)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager