

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-02 15:15:53

Date of Next Testing: 2024-11-01 15:15:53

Product Name: **5-Chloro-1-pentanol**

CAS Number: 5259-98-3

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: K2201160

SKU #: **C153897**Version: **0**Analysis #: **144222**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	98.24400 %
Refractive index n ₂₀ /D	1.452-1.455	1.45440
Appearance (C153897)	colorless to light yellow transparent liquid	colorless to light yellow transparent liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager