

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-07 13:13:55

Date of Next Testing: 2026-11-06 13:13:55

Product Name: **3-Chloro-1-propanol**

CAS Number: 627-30-5

Specifications & Purity: $\geq 98\%$

Lot #: K2203139

SKU #: **C109471**

Version **0**

Analysis #: **147815**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.445-1.448	1.45
Purity(GC)	98-100 (%)	99.46 %
Appearance (C109471)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.1% Na ₂ CO ₃)	Conforms	Conforms

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

John Su
QA & QC Manager