

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-15 13:27:20
 Date of Next Testing: 2027-11-14 13:27:20
 Product Name: **2-Chloro-2-methylpropane**
 CAS Number: 507-20-0
 Specifications & Purity: $\geq 99\%$
 Lot #: K2306213
 SKU #: **C104795**
 Version: **1**
 Analysis #: **289872**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.71600 %
Refractive index n ₂₀ /D	1.385-1.387	1.38560
Density (20°C)	0.844-0.866	0.84520
Appearance (C104795)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager