

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 15:04:25

Date of Next Testing: 2029-08-05 15:04:25

Product Name: **2-Chloro-2-methylpropane**

CAS Number: 507-20-0

Specifications & Purity: $\geq 99\%$

Lot #: H2505160

SKU #: **C104795**

Version: **1**

Analysis #: **542065**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.54700 %
Refractive index n ₂₀ /D	1.385-1.387	1.38510
Density (20°C)	0.844-0.866	0.84590
Appearance (C104795)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager