

Certificate of Analysis

Date of Testing: 2024-09-27 09:45:59

Date of Next Testing: 2028-09-26 09:45:59

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

CAS Number: 507-20-0

Specifications & Purity: 99%

Lot #: I2425167

SKU #: **C104795**

Version: **1**

Analysis #: **378522**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01%
Refractive index n ₂₀ /D	1.385-1.387	1.39
Density (20°C)	0.844-0.866	0.84
Appearance (C104795)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager