

Certificate of Analysis

Date of Testing: 2023-03-08 16:28:36

Date of Next Testing: 2027-03-07 16:28:36

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

CAS Number: 507-20-0

Specifications & Purity: 99%

Lot #: C2303417

SKU #: **C104795**

Analysis: **184814**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.47 %
Refractive index n ₂₀ /D	1.385-1.387	1.39
Density (20°C)	0.844-0.846	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