

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-10 11:35:43
Date of Next Testing: 2026-10-09 11:35:43
Product Name: **2-Chloro-2-methylbutane**
CAS Number: 594-36-5
Specifications & Purity: >97.0%(GC)
Lot #: I2227178
SKU #: **C153545**
Analysis: **116975**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.406	1.41
Density (20°C)	0.861-0.868	0.86
Purity(GC)	97-100 (%)	98.96 %
Appearance (C153545)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager