

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-26 11:43:11
Date of Next Testing: 2030-06-25 11:43:11
Product Name: **2-Chloro-2-methylbutane**
CAS Number: 594-36-5
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: F2609427
SKU #: **C153545**
Version: **0**
Analysis #: **702887**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.406	1.40520
Density (20°C)	0.861-0.868	0.86300
Purity(GC)	97-100 (%)	99.80000 %
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