

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 18:52:15

Date of Next Testing: 2029-07-16 18:52:15

Product Name: **2-Chloro-2-methylbutane**

CAS Number: 594-36-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: G2508306

SKU #: **C153545**

Version: **0**

Analysis #: **377527**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.406	1.40550
Density (20°C)	0.861-0.868	0.86590
Purity(GC)	97-100 (%)	98.16000 %
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