

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-29 08:22:24
 Date of Next Testing: 2028-09-28 08:22:24
 Product Name: **1-Chloro-3-methyl-2-butene**
 CAS Number: 503-60-6
 Specifications & Purity: $\geq 90\%$, stabilized with K₂CO₃
 Lot #: I2425067
 SKU #: **C638572**
 Version: **1**
 Analysis #: **415672**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	96.53600 %
Refractive index n ₂₀ /D	1.447-1.451	1.44900
Appearance(C638572)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager