

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-21 10:02:35

Date of Next Testing: 2027-05-11 10:02:35

Product Name: **2,3-Dimethyl-2-butene**

CAS Number: 563-79-1

Specifications & Purity: $\geq 98\%$

Lot #: C1826082

SKU #: **D107648**

Version: **1**

Analysis #: **512282**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.708-0.712	0.71
Refractive index n _{20/D}	1.411-1.413	1.41
Purity(GC)	98-100 (%)	99.57 %
Appearance (D107648)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager