

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-02 17:32:35

Date of Next Testing: 2027-03-01 17:32:35

Product Name: **3-Methyl-1-butanethiol**

CAS Number: 541-31-1

Specifications & Purity: $\geq 97\%$

Lot #: B2311625

SKU #: **M101609**

Version: **0**

Analysis #: **161990**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.836-0.85	0.83800
Refractive index n _{20/D}	1.443-1.446	1.44360
Purity(GC)	97-100 (%)	99.77800 %
Appearance (M101609)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager