

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-07 11:02:23

Date of Next Testing: 2026-01-06 11:02:23

Product Name: **1-Butanethiol**

CAS Number: 109-79-5

Specifications & Purity: Standard for GC, $\geq 99\%$ (GC)

Lot #: A2303145

SKU #: **B105716**

Version **0**

Analysis #: **166906**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.71800 %
Refractive index n ₂₀ /D	1.441-1.445	1.44290
Appearance (B105716)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager