

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-05-04 10:57:40

Date of Next Testing: 2024-05-03 10:57:40

Product Name: **1-Butanethiol**

CAS Number: 109-79-5

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

Lot #: D2122099

SKU #: **B105716**

Version: **0**

Analysis #: **004981**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.06000 %
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