

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-11-09 16:34:39
Date of Next Testing:	2027-11-09 16:34:39
Product Name:	1-Butanethiol
CAS Number:	109-79-5
Specifications & Purity:	Standard for GC, ≥99%(GC)
Lot #:	J2430402
SKU #	B105716
Version	0
Analysis #:	423557
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.85000 %
Refractive index n ₂₀ /D	1.441-1.445	1.44300
Appearance (B105716)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager