

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-29 13:30:26  
Date of Next Testing: 2028-09-28 13:30:26  
Product Name: **1-Propanethiol**  
CAS Number: 107-03-9  
Specifications & Purity: 98%  
Lot #: I2423605  
SKU #: **P100008**  
Version: **0**  
Analysis #: **142979**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.437-1.439	1.44
Purity(GC)	98-100 (%)	99.58 %
Density (20°C)	0.841-0.845	0.84
Appearance (P100008)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager