

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-29 16:39:45
Date of Next Testing: 2027-07-28 16:39:45
Product Name: **3-Mercaptopropionic acid**
CAS Number: 107-96-0
Specifications & Purity: 98%
Lot #: G2315723
SKU #: **M103035**
Analysis: **245271**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.49-1.494	1.49
Purity(GC)	98-100 (%)	99.94 %
Density (25°C)	1.222-1.225	1.22
Purity(Iodometric Titration)	98-100 (%)	98.01 %
Appearance (M103035)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager