

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-01 16:29:57

Date of Next Testing: 2029-03-31 16:29:57

Product Name: **3-Mercaptopropionic acid**

CAS Number: 107-96-0

Specifications & Purity: $\geq 98\%$

Lot #: C2527431

SKU #: **M103035**

Version: **1**

Analysis #: **484347**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90100 %
Density (25°C)	1.222-1.225	1.22210
Refractive index n ₂₀ /D	1.49-1.494	1.49350
Purity(Iodometric Titration)	98-100 (%)	98.20000 %
Appearance (M103035)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager