

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-11 12:24:37
Date of Next Testing: 2028-09-10 12:24:37
Product Name: **3-Mercaptopropionic acid**
CAS Number: 107-96-0
Specifications & Purity: $\geq 98\%$
Lot #: I2409042
SKU #: **M103035**
Version: **1**
Analysis #: **404886**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.87 %
Refractive index n ₂₀ /D	1.49-1.494	1.49
Purity(Iodometric Titration)	98-100 (%)	99.47 %
Density (25°C)	1.222-1.225	1.22
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