

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-03 11:50:56
Date of Next Testing: 2026-12-02 11:50:56
Product Name: **3-Mercaptobenzoic acid**
CAS Number: 4869-59-4
Specifications & Purity: $\geq 96\%$
Lot #: K2228326
SKU #: **M101798**
Version: **1**
Analysis #: **119582**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(Titration by AgNO ₃) | 95.5-105.5 (%) | 98.89 % |
| Purity(GC) | 96-100 (%) | 98.13 % |
| Appearance (M101798) | Off-white to tan crystals,powder or chunks | Off-white to tan crystals,powder or chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager