

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-20 12:32:29

Date of Next Testing: 2026-01-19 12:32:29

Product Name: **3-Mercaptobenzoic acid**

CAS Number: 4869-59-4

Specifications & Purity: $\geq 96\%$

Lot #: C1812074

SKU #: **M101798**

Version: **1**

Analysis #: **068432**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	147-151 (°C)	148.18000 °C
Purity(GC)	96-100 (%)	96.22000 %
Purity(Titration by AgNO ₃)	95.5-105.5 (%)	96.50000 %
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



John Su
QA & QC Manager