

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-30 18:09:41

Date of Next Testing: 2028-06-19 18:09:41

Product Name: **4-Mercaptophenol**

CAS Number: 637-89-8

Specifications & Purity: $\geq 97\%$

Lot #: F2624573

SKU #: **M101786**

Version: **1**

Analysis #: **382147**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.00000 %
Melting point	31-36 (°C)	32.28000 °C
Sulfur by Elemental Analysis	24.5-26.3 (%)	25.11400 %
Carbon by Elemental Analysis	55.1-59.1 (%)	56.71000 %
Appearance (M101786)	white to yellow solid,colorless to yellow liquid	white to yellow solid,colorless to yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager