

Certificate of Analysis

Date of Testing: 2025-06-10 09:54:09

Date of Next Testing: 2027-05-31 09:54:09

Product Name: **4-Mercaptophenol**

CAS Number: 637-89-8

Specifications & Purity: $\geq 97\%$

Lot #: L2111100

SKU #: **M101786**

Version: **1**

Analysis #: **520850**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	31-36 (°C)	34.00000 °C
Sulfur by Elemental Analysis	24.5-26.3 (%)	25.00 %
Carbon by Elemental Analysis	55.1-59.1 (%)	57.00 %
Purity(GC)	97-100 (%)	98.00 %
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