

Certificate of Analysis

Date of Testing: 2024-07-12 10:10:30

Date of Next Testing: 2026-07-02 10:10:30

Product Name: **4-Mercaptophenol**

CAS Number: 637-89-8

Specifications & Purity: 97%

Lot #: H2415026

SKU #: **M101786**

Version: **1**

Analysis #: **385970**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	31-36 (°C)	31.22600 °C
Sulfur by Elemental Analysis	24.5-26.3 (%)	25.38 %
Carbon by Elemental Analysis	55.1-59.1 (%)	57.28 %
Purity(GC)	97-100 (%)	99.23 %
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