

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-29 17:48:45

Date of Next Testing: 2028-10-28 17:48:45

Product Name: **4-Mercaptophenol**

CAS Number: 637-89-8

Specifications & Purity: 97%

Lot #: J2523126

SKU #: **S49406**

Version: **0**

Analysis #: **600730**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	31-36 (°C)	34.82000 °C
Sulfur by Elemental Analysis	24.5-26.3 (%)	24.60 %
Carbon by Elemental Analysis	55.1-59.1 (%)	55.20 %
Purity(GC)	97-100 (%)	99.74 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S49406)	white to yellow solid,colorless to yellow liquid	white to yellow solid,colorless to yellow liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

