

Certificate of Analysis

Date of Testing: 2022-09-23 19:30:20

Date of Next Testing: 2024-09-12 19:30:20

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: Analytical Reagent

Lot #: I2215673

SKU #: **P100762**

Analysis: **139977**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.73 %
Water by Karl Fischer	0-0.2 (%)	0.12 %
Melting point	38-43 (°C)	42.74000 °C
Appearance (P100762)	white crystalline powder or soild	white crystalline powder or soild
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility 5% in 95% EtOH	Clear, Colorless	Clear, Colorless



John Su
QA & QC Manager