

Certificate of Analysis

Date of Testing: 2024-09-26 15:18:26

Date of Next Testing: 2026-09-16 15:18:26

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: Analytical Reagent

Lot #: I2420123

SKU #: **P100762**

Version: **0**

Analysis #: **415444**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.63 %
Water by Karl Fischer	0-0.2 (%)	0.03 %
Melting point	38-43 (°C)	41.43000 °C
Appearance (P100762)	white crystalline powder or soild	white crystalline powder or soild
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility5% in 95% EtOH	Clear, Colorless	Clear, Colorless



John Su
QA & QC Manager