

Certificate of Analysis

Date of Testing: 2025-07-17 15:50:15

Date of Next Testing: 2027-07-07 15:50:15

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: $\geq 99.5\%$ (GC)

Lot #: J2325725

SKU #: **P100770**

Version: **0**

Analysis #: **541798**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	38-43 (°C)	42.80000 °C
Water by Karl Fischer	0-0.2 (%)	0.10 %
Purity(GC)	99.5-100 (%)	99.60 %
Evaporation Residue	0-0.05 (%)	0.01 %
Appearance (p100770)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility 5% in 95% EtOH	Clear, Colorless	Clear, Colorless



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QA & QC Manager