

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-16 19:34:27

Date of Next Testing: 2027-10-06 19:34:27

Product Name: **Phenol**

CAS Number: 108-95-2

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

Lot #: J2513502

SKU #: **P100770**

Version: **0**

Analysis #: **592456**

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

Parameter	Limit Values	Result
Melting point	38-43 (°C)	38.05000 °C
Water by Karl Fischer	0-0.2 (%)	0.05480 %
Purity(GC)	99.5-100 (%)	99.99000 %
Evaporation Residue	0-0.05 (%)	0.00000 %
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



John Su  
QA & QC Manager