

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 15:42:58
 Date of Next Testing: 2027-11-16 15:42:58
 Product Name: **Phenol**
 CAS Number: 108-95-2
 Specifications & Purity: $\geq 99.5\%$ (GC)
 Lot #: K2521290
 SKU #: **P100770**
 Version: **0**
 Analysis #: **609871**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	38-43 (°C)	42.89000 °C
Water by Karl Fischer	0-0.2 (%)	0.01480 %
Purity(GC)	99.5-100 (%)	99.69700 %
Evaporation Residue	0-0.05 (%)	0.00000 %
Appearance (p100770)	white powder or solid	white powder or solid
Solubility 5% in 95% EtOH	Clear, Colorless	Clear, Colorless
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager