

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-26 18:17:09

Date of Next Testing: 2027-06-16 18:17:09

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: ACS

Lot #: F2517065

SKU #: **P100765**

Version: **1**

Analysis #: **534694**

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

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.55900 %
Water by Karl Fischer	0-0.5 (%)	0.14470 %
Purity(Titration)	99-102 (%)	99.99000 %
Freezing point(dry basis)	≥40.5 (°C)	42.71000 °C
Ignition Residue	0-0.05 (%)	0.00000 %
Appearance (P100765)	White powder, crystals or flakes or solid	White powder, crystals or flakes or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager