

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-29 14:18:29

Date of Next Testing: 2027-05-19 14:18:29

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: ACS

Lot #: E2527198

SKU #: **P100765**

Version: **1**

Analysis #: **518775**

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

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.97200 %
Water by Karl Fischer	0-0.5 (%)	0.20000 %
Purity(Titration)	99-102 (%)	99.01000 %
Freezing point(dry basis)	≥40.5 (°C)	40.96000 °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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager