

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 08:46:22

Date of Next Testing: 2029-03-04 08:46:22

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: $\geq 99\%$

Lot #: B2525075

SKU #: **P128316**

Version: **0**

Analysis #: **481933**

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

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	1.00 ppm
Lead(Pb)	0-10 (ppm)	3.11 ppm
Melting point	38-43 (°C)	42.79000 °C
Mercury(Hg)	0-1 (ppm)	0.00 ppm
Purity(GC)	99-100 (%)	99.61 %
Cadmium(Cd)	0-1 (ppm)	0.00 ppm
Appearance (P128316)	white crystalline powder or solid	White crystalline powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility 5% in 95% EtOH	Clear, Colorless	Clear, Colorless

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

John Su
QA & QC Manager