

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-27 16:28:45
 Date of Next Testing: 2029-12-26 16:28:45
 Product Name: **Phenol**
 CAS Number: 108-95-2
 Specifications & Purity: $\geq 99\%$
 Lot #: L2512577
 SKU #: **P128316**
 Version: **0**
 Analysis #: **631780**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	0.25300 ppm
Lead(Pb)	0-10 (ppm)	0.18500 ppm
Melting point	38-43 (°C)	40.55000 °C
Mercury(Hg)	0-1 (ppm)	0.02480 ppm
Purity(GC)	99-100 (%)	99.98000 %
Cadmium(Cd)	0-1 (ppm)	0.00100 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



John Su
QA & QC Manager