

Certificate of Analysis

Date of Testing: 2022-09-26 09:59:33

Date of Next Testing: 2026-09-25 09:59:33

Product Name: **Phenol**

CAS Number: 108-95-2

Specifications & Purity: $\geq 99\%$

Lot #: I2215677

SKU #: **P128316**

Analysis: **139611**

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)	8.01 ppm
Melting point	38-43 (°C)	42.74000 °C
Mercury(Hg)	0-1 (ppm)	0.05 ppm
Purity(GC)	99-100 (%)	99.73 %
Cadmium(Cd)	0-1 (ppm)	0.12 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