

Certificate of Analysis

Date of Testing: 2023-03-10 10:30:55
Date of Next Testing: 2025-02-27 10:30:55
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: 99%
Lot #: F2101262
SKU #: **R111662**
Analysis: **196920**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.00 %
Purity(GC)	99-100 (%)	99.63 %
Melting point	110-112 (°C)	111.89000 °C
Appearance (R111662)	White to Pink Powder, Chips, Granules or Crystals	White to Pink Powder, Chips, Granules or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless to faint yellow solution at 50mg/m	pass	Pass



John Su
QA & QC Manager