

## Certificate of Analysis

Date of Testing: 2024-06-20 10:57:25  
Date of Next Testing: 2026-06-10 10:57:25  
Product Name: **Resorcinol**  
CAS Number: 108-46-3  
Specifications & Purity: ACS,99.0-100.5%  
Lot #: I2208574  
SKU #: **R111663**  
Version: **1**  
Analysis #: **372758**  
Storage Temperature: Protected from light,Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Insoluble matter(c = 13.33%, H2O)	0-0.005 (%)	0.00 %
Melting point	110-112 (°C)	111.90000 °C
Purity(GC)	99-100 (%)	99.80 %
Titration Acid	0-0.004 (mg/g)	0.00 mg/g
Appearance (R111663)	White to pink solid	White to pink solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager