

Certificate of Analysis

Date of Testing: 2023-08-16 16:08:20
Date of Next Testing: 2025-08-05 16:08:20
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: ACS,99.0-100.5%
Lot #: H2315342
SKU #: **R111663**
Analysis: **099660**
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 %
Purity(GC)	99-100 (%)	99.81 %
Melting point	110-112 (°C)	111.99000 °C
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



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QA & QC Manager