

Certificate of Analysis

Date of Testing: 2024-11-11 16:01:49
Date of Next Testing: 2026-11-01 16:01:49
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: ACS, ≥99%
Lot #: B2301279
SKU #: **R111663**
Version: **1**
Analysis #: **434359**
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



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QA & QC Manager