

Certificate of Analysis

Date of Testing: 2025-02-12 13:12:09
Date of Next Testing: 2027-02-02 13:12:09
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: ACS, ≥99%
Lot #: B2507332
SKU #: **R111663**
Version: **1**
Analysis #: **451457**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Insoluble matter(c = 13.33%, H2O)	0-0.005 (%)	0.00 %
Melting point	110-112 (°C)	111.90000 °C
Purity(GC)	99-100 (%)	99.66 %
Titration Acid	0-0.004 (mg/g)	0.00 mg/g
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (R111663)	White to pink solid	White to pink solid



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QA & QC Manager