

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 13:47:45
Date of Next Testing: 2028-02-22 13:47:45
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: ACS, ≥99%
Lot #: B2628273
SKU #: **R111663**
Version: **1**
Analysis #: **660880**
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)	111.87000 °C
Purity(GC)	99-100 (%)	99.63 %
Titration Acid	0-0.004 (mg/g)	0.00 mg/g
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Appearance (R111663)	White to pink solid	White to pink solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager