

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-10 14:50:30
Date of Next Testing: 2026-09-30 14:50:30
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: ACS, ≥99%
Lot #: A2305842
SKU #: **R111663**
Version: **1**
Analysis #: **417136**
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)	111.40000 °C
Purity(GC)	99-100 (%)	99.02 %
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