

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-08 10:40:27

Date of Next Testing: 2027-06-28 10:40:27

Product Name: **Resorcinol**

CAS Number: 108-46-3

Specifications & Purity: ACS, ≥99%

Lot #: G2501497

SKU #: **R111663**

Version: **1**

Analysis #: **515106**

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 (%)	99.63 %
Melting point	110-112 (°C)	111.20000 °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



John Su  
QA & QC Manager