

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-17 16:04:59

Date of Next Testing: 2027-05-07 16:04:59

Product Name: **Resorcinol**

CAS Number: 108-46-3

Specifications & Purity: AR, ≥99%

Lot #: E2509401

SKU #: **R111662**

Version: **0**

Analysis #: **390030**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.04000 %
Purity(GC)	99-100 (%)	99.00000 %
Melting point	110-112 (°C)	110.10000 °C
Appearance (R111662)	White to Pink Powder, Chips, Granules or Crystals	White to Pink Powder, Chips, Granules or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless to faint yellow pass solution at 50mg/m		Pass



John Su
QA & QC Manager