

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-24 11:33:32

Date of Next Testing: 2025-10-13 11:33:32

Product Name: **Resorcinol**

CAS Number: 108-46-3

Specifications & Purity: 99%

Lot #: J2317117

SKU #: **R111662**

**Analysis:** **289133**

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

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.00 %
Purity(GC)	99-100 (%)	99.81 %
Melting point	110-112 (°C)	111.99000 °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 <sub>2</sub> O , clear colorless to faint yellow solution at 50mg/m	pass	Pass



John Su  
QA & QC Manager