

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-05 16:51:01

Date of Next Testing: 2028-11-04 16:51:01

Product Name: **Naphthalene**

CAS Number: 91-20-3

Specifications & Purity: AR, ≥98%

Lot #: J2430436

SKU #: **N110799**

Version: **1**

Analysis #: **408352**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.32500 %
Melting point	79-83 (°C)	82.73000 °C
Novolatile	0-0.005 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.025 (%)	0.00000 %
Appearance (N110799)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
Free acid	pass	Pass
Readily carbonizable substance	pass	Pass
Solubility in MeOH , Colorless	pass	Pass
Clear(50mg/ml)		
Infrared spectrum	Conforms to Structure	Conforms to Structure
Substances of phenols	pass	Pass



John Su
QA & QC Manager