

## Certificate of Analysis

Date of Testing: 2024-07-19 14:02:51  
Date of Next Testing: 2028-07-18 14:02:51  
Product Name: **Naphthalene**  
CAS Number: 91-20-3  
Specifications & Purity: Analytical Reagent,98%  
Lot #: G2410424  
SKU #: **N110799**  
Version: **0**  
Analysis #: **377582**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.79 %
Melting point	79-83 (°C)	82.83000 °C
Novolatile	0-0.005 (%)	0.00 %
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 Clear(50mg/ml)	pass	Pass
Substances of phenols	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager