

Certificate of Analysis

Date of Testing: 2023-11-20 16:47:04
Date of Next Testing: 2027-11-19 16:47:04
Product Name: **Pyrogallic**
CAS Number: 87-66-1
Specifications & Purity: >99.0%(GC)
Lot #: K2310007
SKU #: **P104235**
Analysis: **099474**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	56-58.3 (%)	57.29%
Purity(GC)	99-100 (%)	99.08%
Melting point	130-136 (°C)	134.59000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear colorless solution at 200 mg plus 4 ml	pass	Pass
Appearance (P104235)	White to Off-White Powder to crystal	White to Off-White Powder to crystal



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QA & QC Manager