

## Certificate of Analysis

Date of Testing: 2023-07-05 16:46:26  
Date of Next Testing: 2027-07-04 16:46:26  
Product Name: **Pyrogallic**  
CAS Number: 87-66-1  
Specifications & Purity: >99.0%(GC)  
Lot #: F2330027  
SKU #: **P104235**  
**Analysis:** **043111**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.38 %
Melting point	130-136 (°C)	135.68000 °C
Carbon by Elemental Analysis	56-58.3 (%)	58.00 %
Appearance (P104235)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear colorless solution at 200 mg plus 4 ml pass		Pass



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QA & QC Manager