

## Certificate of Analysis

Date of Testing: 2023-07-20 18:25:27  
Date of Next Testing: 2027-07-19 18:25:27  
Product Name: **Pyrogallic**  
CAS Number: 87-66-1  
Specifications & Purity: Analytical Reagent  
Lot #: G2318471  
SKU #: **P104234**  
**Analysis:** **254601**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.015 (%)	0.00 %
Purity(GC)	98-100 (%)	98.03 %
Melting point	130-136 (°C)	131.62000 °C
Ignition Residue (as sulfate)	0-0.025 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Insoluble matter in H2O	0-0.1 (%)	0.02 %
Appearance (P104234)	White to Off-White Powder	White to Off-White Powder
Callic acid	pass	Pass



John Su  
QA & QC Manager