

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-19 17:08:53  
 Date of Next Testing: 2029-09-18 17:08:53  
 Product Name: **Pyrogallic**  
 CAS Number: 87-66-1  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: I2517326  
 SKU #: **P104235**  
 Version: **1**  
 Analysis #: **522297**  
 Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

| Parameter                                                         | Limit Values                         | Result                               |
|-------------------------------------------------------------------|--------------------------------------|--------------------------------------|
| Melting point                                                     | 130-136 (°C)                         | 135.43000 °C                         |
| Carbon by Elemental Analysis                                      | 56-58.3 (%)                          | 57.14700 %                           |
| Purity(GC)                                                        | 99-100 (%)                           | 99.82900 %                           |
| Appearance (P104235)                                              | White to Off-White Powder to crystal | White to Off-White Powder to crystal |
| Solubility in EtOH , clear colorless solution at 200 mg plus 4 ml | pass                                 | Pass                                 |
| Infrared spectrum                                                 | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager