

## Certificate of Analysis

Date of Testing: 2022-09-12 14:57:33  
Date of Next Testing: 2024-09-01 14:57:33  
Product Name: **Phloroglucinol Anhydrous**  
CAS Number: 108-73-6  
Specifications & Purity: for plant cell culture, >99.0% (HPLC)  
Lot #: K2010296  
SKU #: **P104098**  
**Analysis:** **133389**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	215-221 (°C)	217.30000 °C
Purity(HPLC)	99-100 (%)	99.30000 %
Appearance (P104098)	White to Light Beige Powder	White to Light Beige Powder
Plant cell culture test	pass	Pass
Solubility in EtOH (50 mg/mL)	Colorless to Lt. Brown-Yellow, Clear to Hazy	Colorless to Lt. Brown-Yellow, Clear to Hazy



John Su  
QA & QC Manager