

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 15:01:42

Date of Next Testing: 2027-09-18 15:01:42

Product Name: **Phloroglucinol Anhydrous**

CAS Number: 108-73-6

Specifications & Purity: for plant cell culture, $\geq 99\%$ (HPLC)

Lot #: I2519032

SKU # **P104098**

Version **0**

Analysis #: **585046**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	215-221 (°C)	218.60000 °C
Purity(HPLC)	99-100 (%)	99.60000 %
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