

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 13:29:31
 Date of Next Testing: 2027-07-05 13:29:31
 Product Name: **Phloroglucinol Anhydrous**
 CAS Number: 108-73-6
 Specifications & Purity: $\geq 99\%$ (HPLC)
 Lot #: G2502396
 SKU #: **P104096**
 Version: **0**
 Analysis #: **528934**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.68620 %
Purity(HPLC)	99-100 (%)	100.00000 %
Melting point	215-220 (°C)	215.54000 °C
Appearance (P104096)	white to light yellow or beige powder	white to light yellow or beige powder
Solubility in EtOH , Colorless to Brown-Yellow, Clear to Hazy, 50 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager