

Certificate of Analysis

Date of Testing: 2023-02-10 14:28:47
Date of Next Testing: 2025-01-30 14:28:47
Product Name: **Phloroglucinol Anhydrous**
CAS Number: 108-73-6
Specifications & Purity: $\geq 99.0\%$ (HPLC)
Lot #: E2113377
SKU #: **P104096**
Analysis: **185875**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	215-220 (°C)	216.20000 °C
Purity(HPLC)	99-100 (%)	99.20000 %
Water by Karl Fischer	0-2 (%)	1.30 %
Appearance (P104096)	white to light yellow or beige powder	white to light yellow or beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Brown-Yellow, Clear to Hazy, 50 mg/mL	pass	Pass



John Su
QA & QC Manager