

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 14:03:04
 Date of Next Testing: 2030-05-14 14:03:04
 Product Name: **Propyl gallate**
 CAS Number: 121-79-9
 Specifications & Purity: $\geq 98\%$
 Lot #: E2613031
 SKU #: **P108603**
 Version: **1**
 Analysis #: **654797**
 Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.99300 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.82500 %
Melting point	146-150 (°C)	148.88000 °C
Loss on drying	0-1 (%)	0.03474 %
Appearance (P108603)	White to Off-White Powder	White to Off-White Powder
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager