

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 09:03:33

Date of Next Testing: 2029-08-17 09:03:33

Product Name: **Ethyl gallate**

CAS Number: 831-61-8

Specifications & Purity: $\geq 95\%$

Lot #: K2118619

SKU #: **E113216**

Version: **0**

Analysis #: **560449**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.96300 %
Melting point	149-154 (°C)	150.27800 °C
Purity(Neutralization titration)	95-105 (%)	98.52000 %
Appearance (E113216)	White to Beige to pale Brown Powder,Crystal,Chunks	White to Beige to pale Brown Powder,Crystal,Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager