

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-16 08:57:32
Date of Next Testing: 2027-11-16 08:57:32
Product Name: **Dodecyl gallate**
CAS Number: 1166-52-5
Specifications & Purity: $\geq 98\%$
Lot #: K2411034
SKU #: **D188992**
Version: **0**
Analysis #: **183576**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.71600 %
Melting point	96-99 (°C)	98.86000 °C
Appearance (D188992)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager