

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-25 17:48:38  
Date of Next Testing: 2029-11-24 17:48:38  
Product Name: **Dihydroxydiphenyl Ether (DHDE)**  
CAS Number: 1965-09-9  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: K2517555  
SKU #: **D119948**  
Version: **2**  
Analysis #: **602854**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.18 %
Melting point	166-170 (°C)	166.10000 °C
Appearance (D119948)	White to yellow to orange to green powder or crystals	White to yellow to Orange to Green powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager