

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 17:27:20
Date of Next Testing: 2028-09-18 17:27:20
Product Name: **4,4'-Dihydroxydiphenyl Ether**
CAS Number: 1965-09-9
Specifications & Purity: >97.0%(GC)
Lot #: I2418245
SKU #: **D119948**
Version: **0**
Analysis #: **368797**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.00 %
Melting point	166-170 (°C)	167.95000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (D119948)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager