

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-02 13:15:06

Date of Next Testing: 2027-11-02 13:15:06

Product Name: **4,4'-Dihydroxydiphenyl Ether**

CAS Number: 1965-09-9

Specifications & Purity: >97.0%(GC)

Lot #: J2422241

SKU #: **S44157**

Version: **0**

Analysis #: **429860**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	166-170 (°C)	167.83000 °C
Purity(GC)	97-100 (%)	97.16 %
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(S44157)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

