

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-24 18:32:58

Date of Next Testing: 2029-04-23 18:32:58

Product Name: **Diphenyl ether**

CAS Number: 101-84-8

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: D2517370

SKU #: **V31426**

Version: **0**

Analysis #: **503331**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.93 %
Refractive index n _{20/D}	1.5795-1.5815	1.58
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance(V31426)	Colorless or White Liquid to Solid to Powder to Lump to Crystals or Crystalline Solid	Colorless or White Liquid to Solid to Powder to Lump to Crystals or Crystalline Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

