

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 18:12:43
Date of Next Testing: 2028-12-08 18:12:43
Product Name: **Diphenyl ether**
CAS Number: 101-84-8
Specifications & Purity: $\geq 98\%$
Lot #: L2404435
SKU #: **D110645**
Version: **0**
Analysis #: **446040**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Crystallization point	25-28 (°C)	26.00 °C
Refractive index n ₂₀ /D	1.579-1.581	1.58
Purity(GC)	98-100 (%)	99.96 %
Appearance (D110645)	white solid or colorless liquid	white solid or colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH	pass	Pass



John Su
QA & QC Manager