

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 13:24:42

Date of Next Testing: 2027-05-08 13:24:42

Product Name: **4Pentylbiphenyl**

CAS Number: 7116-96-3

Specifications & Purity: $\geq 99\%$

Lot #: D2324760

SKU #: **P115522**

Version: **0**

Analysis #: **220031**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.967-0.969	0.96800
Refractive index n _{20/D}	1.57-1.572	1.57100
Purity(GC)	99-100 (%)	99.09800 %
Appearance (P115522)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager