

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-25 14:48:01

Date of Next Testing: 2026-04-24 14:48:01

Product Name: **4-Fluoro-4'-(trans-4-propylcyclohexyl)biphenyl**

CAS Number: 87260-24-0

Specifications & Purity: $\geq 98\%$

Lot #: D2313347

SKU #: **F156664**

Version: **0**

Analysis #: **087253**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.90000 %
Mesomorphic range	104-160 (°C)	124.00000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager