

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-20 13:21:41

Date of Next Testing: 2029-01-19 13:21:41

Product Name: **3,4-Difluoro-4'-(trans-4-pentylcyclohexyl)biphenyl**

CAS Number: 134412-17-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: E1702034

SKU # **D154990**

Version **0**

Analysis #: **465114**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	56-60 (°C)	58.10000 °C
Purity(GC)	98-100 (%)	98.60000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager