

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 14:47:15
Date of Next Testing: 2027-02-22 14:47:15
Product Name: **3,4-Difluoro-4'-(trans-4-ethylcyclohexyl)biphenyl**
CAS Number: 134412-18-3
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: B2309530
SKU #: **D154984**
Analysis: **136004**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
¹⁹ F NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager