

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-20 10:18:19  
Date of Next Testing: 2026-09-20 10:18:19  
Product Name: **Trans,trans-4'-Propyl-4-(3,4,5-trifluorophenyl)bicyclohexyl**  
CAS Number: 131819-23-3  
Specifications & Purity: 97%  
Lot #: K2229576  
SKU #: **T133005**  
Version: **0**  
Analysis #: **413003**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.80%
Melting point	64-68 (°C)	65.84800 °C
Appearance (T133005)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager