

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-27 15:00:01  
Date of Next Testing: 2026-10-26 15:00:01  
Product Name: **trans,trans-4'-Ethyl-4-(3,4,5-trifluorophenyl)bicyclohexyl**  
CAS Number: 139215-80-8  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: J2226073  
SKU #: **T161960**  
Analysis: **149462**

Parameter	Limit Values	Result
Melting point	71-75 (°C)	73.89000 °C
Purity(GC)	98-100 (%)	99.68 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager