

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-12 16:55:22  
Date of Next Testing: 2025-10-11 16:55:22  
Product Name: **4-Cyano-3,5-difluorophenyl 4-Pentylbenzoate**  
CAS Number: 123843-69-6  
Specifications & Purity: 98%  
Lot #: J2209109  
SKU #: **C405530**  
Analysis: **131696**

| Parameter           | Limit Values                            | Result                                  |
|---------------------|---|---|
| Purity(HPLC area)   | 98-100 (%)                              | 99.49%                                  |
| Appearance(C405530) | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                   | Conforms to Structure                   |
| 19F NMR Spectrum    | Conforms to structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager