

## Certificate of Analysis

Date of Testing: 2022-10-12 16:55:00  
Date of Next Testing: 2025-10-11 16:55:00  
Product Name: **4-Cyano-3,5-difluorophenyl 4-Pentylbenzoate**  
CAS Number: 123843-69-6  
Specifications & Purity: 98%  
Lot #: J2209278  
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