

Certificate of Analysis

Date of Testing: 2024-06-11 09:28:11
Date of Next Testing: 2026-06-11 09:28:11
Product Name: **4-Cyano-3-fluorophenyl 4-n-butylbenzoate**
CAS Number: 86776-52-5
Specifications & Purity: 97%
Lot #: E2429246
SKU #: **C134589**
Version: **0**
Analysis #: **345953**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n ₂₀ /D | 1.56-1.564 | 1.56 |
| Purity(HPLC) | 97-100 (%) | 99.61400 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager