

## Certificate of Analysis

Date of Testing: 2024-09-07 14:07:04  
Date of Next Testing: 2027-09-07 14:07:04  
Product Name: **Methyl 3-cyano-4-fluorobenzoate**  
CAS Number: 676602-31-6  
Specifications & Purity: 98%  
Lot #: I2404570  
SKU #: **M185971**  
Version: **1**  
Analysis #: **363630**

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.79%                |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| Fluorine NMR Spectrum    | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager