

## Certificate of Analysis

Date of Testing: 2023-10-10 14:37:58  
Date of Next Testing: 2025-10-09 14:37:58  
Product Name: **3'-Fluoropropiophenone**  
CAS Number: 455-67-4  
Specifications & Purity: >97.0%(GC)  
Lot #: A2206432  
SKU #: **F138865**  
Analysis: **283509**

| Parameter             | Limit Values                                     | Result   |
|-----------------------|--|--|
| Purity(GC)            | 97-100 (%)                                       | 99.28%   |
| Appearance (F138865)  | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Fluorine NMR Spectrum | Conforms to Structure                            | Conforms to Structure                            |
| Proton NMR spectrum   | Conforms to Structure                            | Conforms to Structure                            |



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QA & QC Manager