

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-24 18:32:16  
 Date of Next Testing: 2029-03-23 18:32:16  
 Product Name: **1-(6-Fluoropyridin-3-yl)ethanone**  
 CAS Number: 84331-14-6  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: F23131352  
 SKU #: **F186855**  
 Version: **1**  
 Analysis #: **675870**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values                | Result                      |
|---------------------|-----------------------------|-----------------------------|
| Purity(GC)          | 95-100 (%)                  | 98.46700 %                  |
| Appearance(F186855) | White to Light Yellow Solid | white to light yellow solid |
| Proton NMR spectrum | Conforms to Structure       | Conforms to Structure       |
| FNMR spectrum       | Conforms to Structure       | Conforms to Structure       |



John Su  
QA & QC Manager