

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-09 14:19:37

Date of Next Testing: 2027-09-09 14:19:37

Product Name: (2-Fluorophenyl)acetone

CAS Number: 2836-82-0

Specifications & Purity:  $\geq 97\%$

Lot #: I2508792

SKU #: W135424

Version: 0

Analysis #: 574564

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 1.109-1.113           | 1.11060               |
| Refractive index n <sub>20/D</sub> | 1.496-1.5             | 1.49780               |
| Purity(GC)                         | 97-100 (%)            | 98.36400 %            |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager