

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-25 11:47:09

Date of Next Testing: 2029-05-24 11:47:09

Product Name: **2-Fluoro-1-phenylethanone**

CAS Number: 450-95-3

Specifications & Purity:  $\geq 97\%$

Lot #: E2608456

SKU #: **F693439**

Version: **1**

Analysis #: **639370**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                              | Result                                    |
|--------------------------|-------------------------------------------|-------------------------------------------|
| Purity(GC)               | 97-100 (%)                                | 98.78700 %                                |
| NMR Spectrum 1H          | Conforms to Structure                     | Conforms to Structure                     |
| Appearance(F693439)      | Colorless to light yellow liquid or solid | colorless to light yellow liquid or solid |
| GC-MS for identification | Conforms                                  | Conforms                                  |



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QA & QC Manager