

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                               |
|--------------------------|-------------------------------|
| Date of Testing:         | 2024-04-22 11:44:32           |
| Date of Next Testing:    | 2028-04-21 11:44:32           |
| Product Name:            | <b>3'-Methoxyacetophenone</b> |
| CAS Number:              | 586-37-8                      |
| Specifications & Purity: | ≥98%                          |
| Lot #:                   | D2411301                      |
| SKU #                    | <b>M108015</b>                |
| Version                  | <b>2</b>                      |
| <b>Analysis #:</b>       | <b>338480</b>                 |
| Storage Temperature:     | Room temperature              |

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.538-1.543                | 1.54170                    |
| Purity(GC)                          | 98-100 (%)                 | 99.93900 %                 |
| Appearance (M108015)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to structure      | Conforms to Structure      |



John Su  
QA & QC Manager