

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-21 09:37:01

Date of Next Testing: 2029-08-20 09:37:01

Product Name: **3'-Methoxyacetophenone**

CAS Number: 586-37-8

Specifications & Purity:  $\geq 98\%$

Lot #: K2105314

SKU #: **M108015**

Version: **2**

Analysis #: **556821**

Storage Temperature: Room temperature

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.538-1.543                | 1.54000                    |
| Purity(GC)                          | 98-100 (%)                 | 98.90000 %                 |
| Appearance (M108015)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to structure      | Conforms to Structure      |



John Su  
QA & QC Manager