

## Certificate of Analysis

Date of Testing: 2024-12-12 16:11:18

Date of Next Testing: 2028-12-11 16:11:18

Product Name: **4'-Ethoxyacetophenone**

CAS Number: 1676-63-7

Specifications & Purity:  $\geq 98\%$

Lot #: L2409410

SKU #: **E103881**

Version: **0**

Analysis #: **368043**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                       | 99.99 %                                          |
| Melting point        | 35-39 (°C)                                       | 36.20000 °C                                      |
| Appearance (E103881) | White to Tan or Yellow Crystals, Powder or Solid | White to Tan or Yellow Crystals, Powder or Solid |
| Infrared spectrum    | Conforms to Structure                            | Conforms to Structure                            |
| Proton NMR spectrum  | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager