

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-01 13:41:12

Date of Next Testing: 2027-07-31 13:41:12

Product Name: **2'-Hydroxy-5'-methoxyacetophenone**

CAS Number: 705-15-7

Specifications & Purity:  $\geq 99\%$

Lot #: G2319490

SKU #: **H113427**

Version: **1**

**Analysis #:** **026984**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 99-100 (%)            | 99.30500 %            |
| Melting point        | 47-50 (°C)            | 49.21000 °C           |
| Appearance (H113427) | yellow powder         | yellow powder         |
| Solubility in MeOH   | almost transparency   | almost transparency   |
| Proton NMR spectrum  | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager