

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-20 14:39:21

Date of Next Testing: 2027-06-19 14:39:21

Product Name: **2'-Hydroxy-4',6'-dimethoxy-2-(4-methoxyphenyl)acetophenone**

CAS Number: 39604-68-7

Specifications & Purity:  $\geq 98\%$

Lot #: F2313284

SKU #: **H157020**

Version: **2**

**Analysis #:** **223618**

Storage Temperature: Room temperature

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Melting point       | 82-92 (°C)                              | 85.91000 °C                             |
| Purity(HPLC area)   | 98-100 (%)                              | 98.94300 %                              |
| Appearance(H157020) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager