

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-04-07 17:13:24

Date of Next Testing: 2029-04-06 17:13:24

Product Name: **3',5'-Dimethoxy-4'-hydroxyacetophenone**

CAS Number: 2478-38-8

Specifications & Purity: ≥98%

Lot #: C2524174

SKU #: **A111080**

Version **0**

**Analysis #:** **472844**

Storage Temperature: Room temperature,Argon charged

| Parameter              | Limit Values                                       | Result                                             |
|------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(GC)             | 98-100 (%)                                         | 99.44900 %                                         |
| Melting point          | 124-127 (°C)                                       | 126.51600 °C                                       |
| Appearance (A111080)   | White to Yellow to Brown Powder,crystals or Chunks | White to Yellow to Brown Powder,crystals or Chunks |
| Solubility in hot MeOH | almost transparency                                | almost transparency                                |
| Infrared spectrum      | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager