

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-10 13:18:35  
Date of Next Testing: 2028-01-09 13:18:35  
Product Name: **3',5'-Dimethoxy-4'-hydroxyacetophenone**  
CAS Number: 2478-38-8  
Specifications & Purity: 98%  
Lot #: A2408151  
SKU #: **A111080**  
**Analysis:** **093719**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.73 %
Melting point	124-127 (°C)	125.86000 °C
Appearance (A111080)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager