

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2021-09-13 17:18:53  
Date of Next Testing: 2025-09-12 17:18:53  
Product Name: **4'-Hydroxy-3'-methoxyacetophenone**  
CAS Number: 498-02-2  
Specifications & Purity: Moligand™, ≥98%(GC)  
Lot #: I2109370  
SKU #: **H156885**  
Version: **0**  
Analysis #: **036707**  
Storage Temperature: Room temperature

| Parameter            | Limit Values                              | Result                                    |
|----------------------|-------------------------------------------|-------------------------------------------|
| Purity(GC)           | 98-100 (%)                                | 98.11400 %                                |
| Melting point        | 113-117 (°C)                              | 115.16000 °C                              |
| Appearance (H156885) | White to Green to Grey Powder or Crystals | White to Green to Grey Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                     | Conforms to Structure                     |



John Su  
QA & QC Manager