

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-22 14:59:34

Date of Next Testing: 2030-05-21 14:59:34

Product Name: **2',6'-Dihydroxyacetophenone**

CAS Number: 699-83-2

Specifications & Purity:  $\geq 99\%$

Lot #: H2215094

SKU #: **D113511**

Version: **1**

Analysis #: **709713**

Storage Temperature: Room temperature

| Parameter            | Limit Values           | Result                 |
|----------------------|------------------------|------------------------|
| Melting point        | 155-158 (°C)           | 157.90800 °C           |
| Purity(HPLC)         | 99-100 (%)             | 99.01960 %             |
| Appearance (D113511) | Yellow to Beige Powder | Yellow to Beige Powder |
| Solubility in MeOH   | almost transparency    | almost transparency    |
| Proton NMR spectrum  | Conforms to structure  | Conforms to Structure  |



John Su  
QA & QC Manager