

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-17 13:40:31

Date of Next Testing: 2026-12-16 13:40:31

Product Name: **2'-Hydroxy-5'-methylacetophenone**

CAS Number: 1450-72-2

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: L2213473

SKU #: **H156887**

Version: **0**

Analysis #: **159312**

Storage Temperature: Room temperature

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 45-49 (°C)                               | 48.96000 °C                              |
| Purity(GC)           | 98-100 (%)                               | 99.79000 %                               |
| Appearance (H156887) | white to yellow-brown powder or crystals | white to yellow-brown powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager