

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-02 10:43:04  
Date of Next Testing: 2026-08-01 10:43:04  
Product Name: **4'-Hydroxyacetophenone**  
CAS Number: 99-93-4  
Specifications & Purity: 98%  
Lot #: G2227836  
SKU #: **H102969**  
**Analysis: 107327**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80900 %
Purity(Neutralization titration)	98-100 (%)	99.60 %
Melting point	109-112 (°C)	110.00000 °C
Appearance (H102969)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager