

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-18 10:37:37
 Date of Next Testing: 2029-04-17 10:37:37
 Product Name: **4'-Hydroxyacetophenone**
 CAS Number: 99-93-4
 Specifications & Purity: $\geq 98\%$
 Lot #: D2510404
 SKU #: **H102969**
 Version: **0**
 Analysis #: **488636**
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44300 %
Purity(Neutralization titration)	98-100 (%)	99.53600 %
Melting point	109-112 (°C)	111.24000 °C
Appearance (H102969)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager