

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-07 14:40:19
Date of Next Testing: 2027-01-06 14:40:19
Product Name: **4'-Hydroxyacetophenone**
CAS Number: 99-93-4
Specifications & Purity: 98%
Lot #: A2304355
SKU #: **H102969**
Analysis: **131536**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90100%
Purity(Neutralization titration)	98-100 (%)	98.63%
Melting point	109-112 (°C)	109.08000 °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