

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-26 14:50:47
 Date of Next Testing: 2027-05-16 14:50:47
 Product Name: **2-Hydroxyacetophenone**
 CAS Number: 582-24-1
 Specifications & Purity: $\geq 98\%$
 Lot #: E2523045
 SKU #: **H102370**
 Version: **1**
 Analysis #: **326369**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.81000 %
Appearance (H102370)	White to Yellow to Orange Crystal to Powder	White to Yellow to Orange Crystal to Powder
Solubility in MeOH , Very faint turbidity	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager