

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 15:17:30

Date of Next Testing: 2029-04-02 15:17:30

Product Name: **2'-Hydroxyacetophenone**

CAS Number: 118-93-4

Specifications & Purity: $\geq 99\%$

Lot #: D2501057

SKU #: **H106327**

Version: **1**

Analysis #: **158046**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.12800 %
Purity(GC)	99-100 (%)	99.83500 %
Refractive index n ₂₀ /D	1.557-1.561	1.55940
Appearance (H106327)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager