

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 09:22:24

Date of Next Testing: 2027-04-25 09:22:24

Product Name: **4'-Hydroxybutyrophenone**

CAS Number: 1009-11-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D23142433

SKU #: **H156888**

Version: **0**

Analysis #: **216765**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.68000 %
Melting point	92-96 (°C)	94.69000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager