

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-05 15:45:05

Date of Next Testing: 2028-02-05 15:45:05

Product Name: **Butylpropionophenone**

CAS Number: 71209-71-7

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: K1816002

SKU #: **B136722**

Version: **0**

Analysis #: **648975**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.516-1.519           | 1.51600               |
| Purity(GC)                         | 95-100 (%)            | 95.05900 %            |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager