

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-07 13:20:30

Date of Next Testing: 2029-06-06 13:20:30

Product Name: **Benzophenone**

CAS Number: 119-61-9

Specifications & Purity: $\geq 99\%$

Lot #: E2526264

SKU #: **B103861**

Version: **0**

Analysis #: **389698**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	48-50 (°C)	49.00000 °C
Purity(GC)	99-100 (%)	99.27000 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.02700 %
Appearance (B103861)	white to off-white powder or flakes	white to off-white powder or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager