

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-31 09:50:39

Date of Next Testing: 2030-08-30 09:50:39

Product Name: **Benzophenone**

CAS Number: 119-61-9

Grades & Purity: sublimed grade, $\geq 99.5\%$

Lot #: H2627092

SKU #: **B103863**

Version: **0**

Analysis #: **680427**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.94300 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.03801 %
Melting point	48-50 (°C)	49.65000 °C
Appearance (B103863)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager