

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-22 10:25:13

Date of Next Testing: 2030-07-21 10:25:13

Product Name: **Benzophenone**

CAS Number: 119-61-9

Specifications & Purity: CP

Lot #: G2616443

SKU #: **B103860**

Version: **2**

Analysis #: **729407**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.66700 %
Melting point	46-50 (°C)	49.65000 °C
Chloride	0-0.02 (%)	0.00120 %
Ignition Residue	0-0.1 (%)	0.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
solubility in ethanol	pass	Pass
Appearance(B103860)	White to Orange to Green powder to crystal	White to orange to green flakes, powder to crystal



John Su
QA & QC Manager