

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-14 14:16:58

Date of Next Testing: 2029-06-13 14:16:58

Product Name: **Benzophenone**

CAS Number: 119-61-9

Specifications & Purity: $\geq 99\%$

Lot #: F2512145

SKU #: **B103861**

Version: **0**

Analysis #: **528998**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.01455 %
Purity(GC)	99-100 (%)	99.81100 %
Melting point	48-50 (°C)	49.23000 °C
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