

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-03-20 15:59:49

Date of Next Testing: 2030-03-19 15:59:49

Product Name: **Benzophenone**

CAS Number: 119-61-9

Specifications & Purity: $\geq 99\%$

Lot #: F2201098

SKU #: **B103861**

Version: **0**

Analysis #: **673195**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.00000 %
Purity(GC)	99-100 (%)	99.36000 %
Melting point	48-50 (°C)	49.60000 °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

