

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-06-14 13:43:21
Date of Next Testing: 2029-06-13 13:43:21
Product Name: **Benzophenone**
CAS Number: 119-61-9
Specifications & Purity: $\geq 99\%$
Lot #: F2512143
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
John Su
QA & QC Manager

