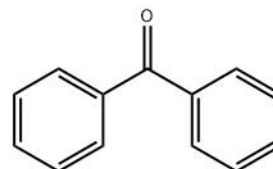


Technical Data Sheet

Benzophenone

Compound Information

Product Name:	Benzophenone
CAS No.:	119-61-9
Molecular Formula:	C ₁₃ H ₁₀ O
Molecular Weight:	182.22
Storage:	Store at 0 -8 °C
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Whitish to white crystals
Solubility	ethanol: soluble 100mg/mL, clear, colorless (80% ethanol)
Odor	Characteristic.
Flash Point	> 93 °C
Purity by GC	99.5 - 100.0%
Specification Reference	FG, KOSHER, FEMA 2134
Additional Information	Solidification point : 47 -100 °C
MS	Pass test
1H NMR	Pass test
13C NMR	Pass test
ESR	Pass test
IR	Pass test
Raman	Pass test

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