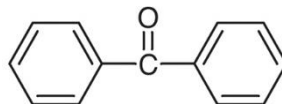


Product Specification

Product Name:

Benzophenone PurReagent, >97.0% (GC)

Product No.: PSR37555
Brand: PureSynth
CAS No.: 119-61-9
Molecular Formula: C₁₃H₁₀O
Molecular Weight: 182.22 g/mol



Test	Specification
Appearance	White to off white powder or flakes
Assay (By GC)	> 97.0 %
Solubility (100 mg/ml, Ethanol)	Colorless to Faint Yellow Clear Solution
Water (By KF)	NMT 0.25 %
Residue on Ignition (as Sulfate)	NMT 0.05 %
Melting Point	48.0 - 50.0 °C
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/648, Ver. 1.1, 01.06.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com