

Product Name: Benzophenone, 99%
Catalog Number: A10739.01

CAS Number: 119-61-9
IUPAC Name: diphenylmethanone
Molecular Formula: C₁₃H₁₀O
Molecular Weight: 182.22
InChI Key: RWCCWEUUXYIKHB-UHFFFAOYSA-N
SMILES: O=C(C1=CC=CC=C1)C1=CC=CC=C1
Synonym: benzophenone benzophenone (substance) α-oxoditane epa pesticide chemical code 000315 diphenyl methanone caswell no. 081G ccris 629 Ph₂CO α-oxodiphenylmethane

Product Specification

Appearance (Color): White to pale cream
Form: Crystalline powder or flakes
Assay (GC): ≥98.5% (UK Source Material)
Comment: Material Sourced in UK and US
Assay from Supplier's CofA: ≥98.5% (US Sourced Material)
Melting Point (clear melt): 46-51°C (UK Sourced Material)
Identification (FTIR): Conforms (UK Sourced Material)

Date Of Print: 05/06/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.