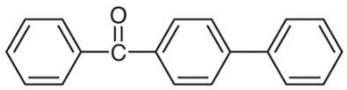
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Product Specification

Product Name:
4-Benzoylbiphenyl Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR44149
Brand:	PureSynth
CAS No.:	2128-93-0
Molecular Formula:	$C_{19}H_{14}O$
Molecular Weight:	258.32 g/mol



Test	Specification
Appearance	White to Orange or Green Powder or Crystals
Assay (GC-FID)	≥ 98.0 %
Water (By KF)	NMT 0.300 %
Potency	-
Density	1.063 - 1.067 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/943

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