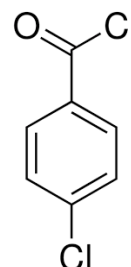


Product Specification

Product Name:

4-Chlorobenzoyl Chloride **PurCert Secondary Working Standard for GC**
[Includes all characterization data]

Product No.: PSR41503
Brand: PureSynth
CAS No.: 122-01-0
Molecular Formula: C₇H₄Cl₂O
Molecular Weight: 175.01 g/mol



Test	Specification
Appearance	Colorless or White to Off-white Powder to Lump to Clear Liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.360-1.370 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/813

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