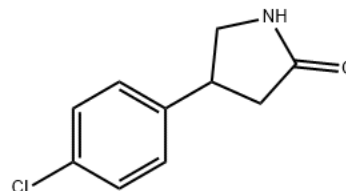


Product Specification

Product Name:

4-(4-Chlorophenyl)pyrrolidin-2-one PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR39446
Brand: PureSynth
CAS No.: 22518-27-0
Molecular Formula: C₁₀H₁₀ClNO
Molecular Weight: 195.65 g/mol



Test	Specification
Appearance	White to Off-White Powder
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.260-1.300 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 USP Reference standard 1048222, Lot No.: R255A0.**

Specification: PC-1.0-QA/775

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