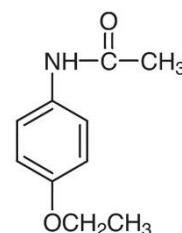


Product Specification

Product Name:

Phenacetin PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR42239
Brand: PureSynth
CAS No.: 62-44-2
Molecular Formula: C₁₀H₁₃NO₂
Molecular Weight: 179.22 g/mol



Test	Specification
Appearance	White to Off-white Powder or Crystals
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.188-1.192 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 1800177, Lot no: F258X0**

Specification: PC-1.0-QA/732

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