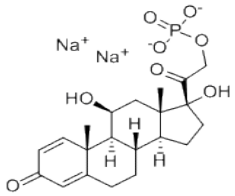
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Prednisolone Sodium Phosphate Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR50587
Brand:	PureSynth
CAS No.:	125-02-0
Molecular Formula:	$C_{21}H_{27}Na_2O_8P$
Molecular Weight:	484.39 g/mol



Test	Specification
Appearance	White Powder
Assay (By HPLC) (on anhydrous basis)	≥ 90.0 %
Water (By KF)	NMT 8.0 %
Potency	-
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 1557000, LOT NO: R219R0**

Specification: PC-1.0-QA/733

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