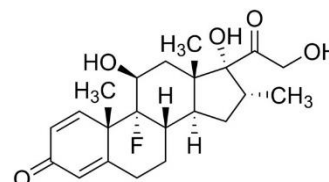


Product Specification

Product Name:

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

Product No.: PSR43594
Brand: PureSynth
CAS No.: 50-02-2
Molecular Formula: C₂₂H₂₉FO₅
Molecular Weight: 392.46 g/mol



Test	Specification
Appearance	White to Off-White Powder
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 2.0 %
Potency	-
Density	1.83-1.87 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 1176007 with Current Lot No: R123C0**

Specification: PC-1.0-QA/194

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