64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

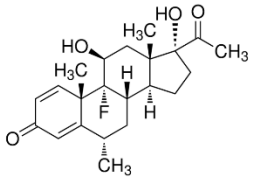
PureSynth®
Research Chemicals

Product Specification

Product Name:

Fluorometholone Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR43877
Brand:	PureSynth
CAS No.:	426-13-1
Molecular Formula:	$C_{22}H_{29}FO_4$
Molecular Weight:	376.47 g/mol



Test	Specification
Appearance	White to Orange to Green powder or crystals
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 1.00 %
Potency	-
Density	1.055 – 1.060 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 1278007, Lot no: R19620.**

Specification: PC-1.0-QA/915

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