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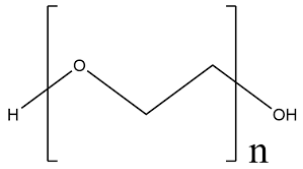
PureSynth®
Research Chemicals

Product Specification

Product Name:
Polyethylene glycol 6000 Pur*Cert* Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.:	PSR37361
Brand:	PureSynth
CAS No.:	25322-68-3
Molecular Formula:	H-[OCH_2CH_2]$_n$-OH
Molecular Weight:	About 6000



Test	Specification
Appearance	White Powder
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 2.000 %
Potency	-
Density	1.190-1.210 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1546580, Lot No: R154Y0.**

Specification: PC-1.0-QA/376

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