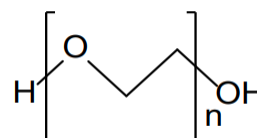


Product Specification

Product Name:

Polyethylene Glycol 400 PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR37064
Brand: PureSynth
CAS No.: 25322-68-3
Molecular Formula: $H(OCH_2CH_2)_n OH$
Molecular Weight: About 400



Test	Specification
Appearance	Colorless Liquid
Assay (By HPLC)	≥ 99.0%
Water (By KF)	NMT 0.200 %
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1546445, Lot no: R12650.**

Specification: PC-1.0-QA/281

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