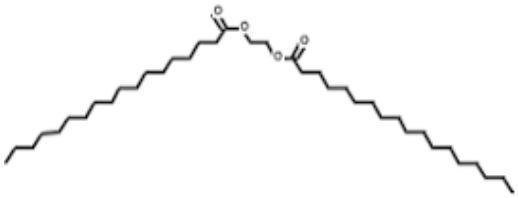
64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

PureSynth®
Research Chemicals

Product Specification

Product Name:
Ethyleneglycoldistearate Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR44185
Brand:	PureSynth
CAS No.:	627-83-8
Molecular Formula:	$C_{38}H_{74}O_4$
Molecular Weight:	594.99 g/mol



Test	Specification
Appearance	White to Off-White Solid
Assay	≥ 95.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	0.856 - 0.860 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 Internal Reference Standard.**

Specification: PC-1.0-QA/1009

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