

Product Specification

Product Name	PEG-40 Hydrogenated Castor Oil
Glentham Code	GX9674
CAS Number	61788-85-0

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C

Property	Specification
Physical Description	White to yellowish paste
Identification	According to USP
Acid Value	$\leq 0.8\text{mgKOH/g}$
Residue on Ignition	$\leq 0.2\%$
Hydroxyl Value	60 - 75 mgKOH/g
Iodine Value	$\leq 1.0\text{gI}/100\text{ g}$
Saponification Value	50 - 60 mgKOH/g
Ethylene Glycol	$\leq 620\text{ppm}$
Diethylene Glycol	$\leq 620\text{ppm}$
Acetic Acid	$\leq 0.5\%$
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2023-10-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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