

Product Specification

Product Name	Glycerol Monocaprylocaprate, Ph. Eur., USP-NF grade
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Glentham Code	GX1841
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CAS Number	-
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Molecular Weight	-
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Molecular Formula	-
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Storage Temp.	+20°C
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Property	Specification
Physical Description	Colourless or slightly yellow oily liquid or semi-solid
Acid Value	≤ 3.0mgKOH/g
Free Glycerol	≤ 3.0%
Peroxide Value	≤ 1meq/kg
Saponification Value	250 - 280 mgKOH/g
Residue on Ignition	≤ 0.5%
Water (KF)	≤ 0.5%
Monoacylglycerols	45.0 - 75.0 %
Diacylglycerols	20.0 - 50.0 %
Triacylglycerols	≤ 10.0%
Caproic acid	≤ 3.0%
Caprylic acid	50.0 - 90.0 %
Capric acid	10.0 - 50.0 %
Lauric acid	≤ 3.0%
Myristic acid	≤ 1.0%
Pharmacopoeia Specification(s)	Ph. Eur., USP

Specification Version	-	v1.0
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Date Created	-	2019-10-29
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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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