

## Product Specification

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Product Name	Glycerol Monocaprylocaprate, Ph. Eur., USP-NF grade
Glentham Code	GX1841
CAS Number	-

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

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
Date Created	-	2019-10-29

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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