

Product Datasheet

GX1841 - Glycerol Monocaprylocaprate, Ph. Eur., USP-NF grade

Product Details

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

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
Version	: v1.0

Structure

Molecular Weight	: -
Molecular Formula	: -

About Glycerol Monocaprylocaprate, Ph. Eur., USP-NF grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product 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 %

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