

production date: 03/2020

expiry date: 03/2022

Certificate of Analysis

16.06.2020

MCT Oil 60/40 100% COCONUT

lot: 8006260001

Ph.Eur.10, 2020, BP 2020

Specific gravity (20 degree C)		0,945
Refractive index (20 degree C)		1,450
Acid value		< 0,01
Peroxide value		complies
Iodine value		0,1
Saponification value		333
Water		< 0,1 %
Dynamic viscosity (20 degree C)		30 mPa x s
Hydroxyl value		4,0
Sulfate ash		< 0,10 %
Alkaline impurities		complies
Fatty acid composition		
Caproic acid	(C 6:0)	0,1 %
Caprylic acid	(C 8:0)	58,0 %
Capric acid	(C 10:0)	41,7 %
Lauric acid	(C 12:0)	0,2 %
Myristic acid	(C 14:0)	< 0,1 %
Fatty acids	(≥ C 16:0)	< 0,1 %

According to all relevant requirements in terms of unwanted substances in food, like residues of pesticides and other contaminants, compliance is given by an appropriate and risk-based monitoring plan. This plan is regular monitored and adjusted, if necessary.

This product in question is not affected by the GMO problem. Therefore this product does not need to be labelled regarding any genetic modification as per the new GMO regulations 1829/2003 and 1830/2003.

TSE/BSE risk: This raw material is of pure vegetable origin; during its production, storage and transport it has no contact with animal materials so that any contamination can be ruled out. It is therefore not affected by the regulations with regard to the guidelines stated in chapter 5.2.8 of the European Pharmacopoeia.