Product - Specification



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Product / Trading-Name: Coconut oil hydrogenated

Description: Coconut Oil is obtained by expression from the dried solid part of the endosperm of Cocos nucifera

L. and following hydrogenation.

 Product No.:
 100040

 CAS No.:
 84836-98-6

 EINECS No.:
 284-283-8

INCI Name: Hydrogenated Coconut Oil

Properties: A white or almost white, unctuous mass; practically insoluble in water, freely soluble in methylene

chloride and in light petroleum (bp: 65 - 70 °C), very slightly soluble in ethanol (96%).

Parameter	Method	Unit	Value
Physical and Chemical Characteris	tics_		
free fatty acids (ffa)	Ph. Eur. [2.5.1]	%	max. 0,10
peroxide value	Ph. Eur. [2.5.5]	meq O2/kg	max. 1,0
refractive index (60 °C)	Ph. Eur. [2.2.6]		1,440 - 1,443
iodine value	Ph. Eur. [2.5.4]	g I2/100g	max. 2,0

Storage

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry. Storage temperature should not exceed 20 °C. Substances with a strong smell should be kept away from the product. Residual Solvents:

It complies with the guideline CPMP/ICH/283/95 and CPMP/ICH/1940/00 corr. (residual solvents)

 Created:
 JG
 Checked:
 AW
 Released:
 Schw

 Date:
 09.08.17
 Date:
 10.08.17
 Date:
 10.08.17

