



Organic Virgin Coconut Oil
 INCI: Cocos Nucifera (Virgin Coconut) Oil
 Product ID: ORGOILVCOLK938

Specifications

Analytical Details

Appearance:
Color (Lovibond):
Moisture:
Relative Density:
Peroxide Value:
Iodine Value:
Saponification Value:
Flash Point

Methods

Organoleptic
 AOCS Cc 13b-45
 SLS 313-3S5:2017
 AOCS Cc 10a-25
 SLS 313-3S7:2009
 AOCS Cd 1-25
 AOCS Cd 3-25
 Direct Ignition

Specifications

Pale Yellow to Yellow Liquid
 $\leq 1R$
 $\leq 0.2\%$
 $0.915 - 0.920 \text{ g/cm}^3$
 $\leq 3.0 \text{ meq/kg}$
 $4.1 - 6.0 \text{ gI}_2/100\text{g}$
 $255 - 265 \text{ mg KOH/g}$
 Not Specified

Heavy Metals

Arsenic:	LCHE/TM/SOP/001	$\leq 0.01 \text{ ppm}$
Cadmium:	LCHE/TM/SOP/001	$\leq 0.01 \text{ ppm}$
Copper:	LCHE/TM/SOP/001	$\leq 0.01 \text{ ppm}$
Lead:	LCHE/TM/SOP/001	$\leq 0.01 \text{ ppm}$
Mercury:	LCHE/TM/SOP/001	$\leq 0.01 \text{ ppm}$

Microbiological

Aerobic Plate Count:	ISO 4833-1:2013 / SLS 516: PART 1:2013	< 1000 cfu/g
Yeast and Mold:	ISO 21527-2:2008 / SLS516 PART 2 SEC 2:2013	< 200 cfu/g
E. Coli:	ISO 7251:2005 / SLS 516: PART 12:2013	Not Detected
Coliform:	ISO 4831:2006 / SLS 516: PART 3 SECTION 1:2013	Not Detected
Salmonella:	ISO 6579:2002 / AMD	Not Detected
Lipolytic Organisms:	SLS 516 PART 11:1999	< 10 cfu/g

Shelf Life: 2 Years

Date: 10/31/2019

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

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