

# Certificate of Analysis



Raw Material Code: R00139

Product Description: Coconut Oil, RBD, Organic (Boxed)

INCI Name: Cocos Nucifera Oil

EINECS Number: 232-282-8

CAS Number: 8001-31-8

Date of Production: November-2016

Best Before: May-2018

Lot Number: L000211539

Retested date:

Analytical Details	Result
Appearance	White, light beige to yellow solid fat at room temperature
Odour	Mild , neutral odour, almost odourless
Free Fatty Acid (% as Oleic)	0.02
Peroxide Value (MeqO <sub>2</sub> /kg)	0.0
NMR @ 10°C	81.2
NMR @ 20°C	40.3
NMR @ 30°C	0.0

Caprylic Acid	C8:0	5.3
Capric Acid	C10:0	5.1
Lauric	C12:0	46
Myristic Acid	C14:0	19.9
Palmitic Acid	C16:0	10.8
Stearic Acid	C18:0	3.2
Oleic Acid	C18:1	7.8
Linoleic Acid	C18:2	1.9