

## Certificate of Analysis

Product Name: Coconut Pure Oil  
Botanical Name: *Cocos nucifera*  
Type: Refined Deodorized

<b>Physical data</b>	<b><u>Specification</u></b>	<b><u>Result</u></b>
Appearance:	Semi-solid at room temperature	Complies
Colour:	White to off white	Complies
Odour:	Characteristic	Complies
Acid Value (mg KOH/g) *:	Max 0.5	0.1
Peroxide Value (meq O <sub>2</sub> /kg) *:	Max 2.0	0.2
Caproic Acid (%) (**)	Max 1.5	0.6
Caprylic Acid (%) (**)	5.0 to 11.0	6.9
Capric Acid (%) (**)	4.0 to 9.0	5.5
Lauric Acid (%) (**)	40.0 to 50.0	45.3
Myristic Acid (%) (**)	15.0 to 20.0	18.5
Palmitic Acid (%) (**)	7.0 to 12.0	10.2
Stearic Acid (%) (**)	1.5 to 5.0	3.1
Oleic Acid (%) (**)	4.0 to 10.0	8.0
Linoleic Acid (%) (**)	1.0 to 3.0	2.0
Linolenic Acid (%) (**)	Max 0.2	0.0
Arachidic Acid (%) (**)	Max 0.2	0.0
Eicosenoic Acid (%) (**)	Max 0.2	0.0