

### Certificate of Analysis

**Name of Product:** Coconut Oil Refined (Solid)  
**Batch Number:** BBB2437  
**INCI Name:** Cocos Nucifera Oil

Test	Standards/Methods	Results
Description	Solid butter (room temperature) Clear oil (melted)	-
Colour	White (room temperature) Clear (melted)	-
Odour	Odourless	-
Colour by Loivbond	Red <3.0 Max Yellow <30.0 Max	1.3R
Free Fatty Acid (% as Palmitic)	<0.15	0.02
Peroxide Value (meq O2/kg)	<10.0	0.1
Typical Fat Content (%)	>99.6	Complies
Moisture Content (%)	<0.3	Complies

Fatty Acid Profile		Range %	Results
C-Chain	Acid Name		
C8:0	Caprylic	5.0 – 9.0	6.2
C10:0	Capric	5.0 – 9.0	5.0
C12:0	Lauric	45.0 – 48.0	46.1
C14:0	Myristic	16.0 – 20.0	16.2
C16:0	Palmitic	8.0 – 11.0	8.0
C18:0	Stearic	2.0 – 4.0	2.1
C18:1	Oleic	6.0 – 9.0	6.1
C18:2	Linoleic	1.0 – 3.0	1.0