

# Certificate of Analysis

Gracefruit Limited  
209 Glasgow Road  
Longcroft  
Bonnybridge  
FK4 1QQ

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:	January-2018	Best Before:	May-2019
Lot Number:	L000253599	Retested date:	

Typical Fat Content >99.7%, Moisture Content <0.3%

Analytical Details	Result
Appearance	White solid at room temperature / Clear and bright when melted
Odour	Free from any rancid and foreign odours
Free Fatty Acid (% as oleic)	0.02
Peroxide Value (MeqO <sub>2</sub> /kg)	0
Iodine Value	9
Colour (Lovibond 5.25" Cell)	0.5r

Caprylic Acid	C8:0	5.5
Capric Acid	C10:0	5.4
Lauric Acid	C12:0	47.7
Myristic Acid	C14:0	19.9
Palmitic Acid	C16:0	9.8
Stearic Acid	C18:0	3.1
Oleic Acid	C18:1	6.7
Linoleic Acid	C18:2	1.8