

Certificate of Analysis

Gracefruit Limited
209 Glasgow Road
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:	July-2017	Best Before:	January-2019
Lot Number:	L000235882	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	0.02
Peroxide Value (MeqO ₂ /kg)	0.50
NMR @ 10°C	80.4
NMR @ 20°C	51.6**
NMR @ 30°C	0

Caprylic Acid	C8:0	5.4
Capric Acid	C10:0	5.4
Lauric Acid	C12:0	48.3
Myristic Acid	C14:0	19.9
Palmitic Acid	C16:0	9.7
Stearic Acid	C18:0	2.9
Oleic Acid	C18:1	6.8
Linoleic Acid	C18:2	1.6