

Certificate of Analysis
Gracefruit Ltd
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VAT Number: 935 8115 14
EORI Number: GB9358 1151 4000
Company Number: SC374368

Raw Material Code:	R00253	Product Description:	Marula Oil, CP
INCI Name:	Sclerocarya Birrea Seed Oil		
EINECS Number:	Not Listed	CAS Number:	Not Listed
Date of Production:	January-2016	Best Before:	January-2017
Lot Number:	L000154100	Retest Date:	-

Analytical Details	Result
Appearance	White to off white solid or pale yellow to yellow liquid
Odour	Weak, fatty
FFA (% as Oleic)	3.57
Peroxide Value	0
Saponification Value	188
Iodine Value	77.06
Acid Value	7.1

Palmitic Acid	C16:0	12.3
Stearic Acid	C18:0	7.7
Oleic Acid	C18:1	69.4
Linoleic Acid	C18:2	8.7
Alpha Linolenic Acid	C18:3	<1.0
Arachidic Acid	C20:0	0.6