

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: R00211

Product Description: Jojoba Oil, Golden, Organic

INCI Name: Simmondsia Chinensis Oil

EINECS Number: 289-964-3

CAS Number: 90045-98-0

Date of Production: February-2015

Best Before: February-2018

Lot Number: I000112154

Retest Date: -

Analytical Details	Result
Appearance	Clear yellow mobile liquid
Odour	Characteristic
Relative Density (g/ml)	0.866
Refractive Index nD20	1.467
Peroxide Value	0.21
Saponification Value	93
Unsaponifiable Matter (%)	51.2
Iodine Value (Calc.)	83
Colour (Gardner)	8.2
Acid Value (mg KOH/g)	0.13

Palmitic Acid	C16:0	1.39
Palmitoleic Acid	C16:1	0.2
Oleic Acid	C18:1	9.37
Eicosenoic Acid	C20:1	71.3
Behenic Acid	C22:0	0.2
Erucic Acid	C22:1	15.29
Nervonic Acid	C24:1	1.78