

Certificate of Analysis
Gracefruit Ltd 146 Glasgow Road, Longcroft, Stirlingshire,
FK4 1QL www.gracefruit.com VAT Number: 935 8115
14EORI Number: GB9358 1151 4000 Company Number:
SC374368

Raw Material Code:	R00068	Product Description:	Avocado Oil, RBDW
INCI Name:	Persea Gratissima Oil		
EINECS Number:	232-428-0	CAS Number:	8024-32-6
Date of Production:	January-2016	Best Before:	July-2017
Lot Number:	I000151040	Retest Date:	-

Analytical Details	Result
Appearance	Light yellow to yellow clear mobile liquid
Odour	Almost odourless
Specific Gravity @ 20°C	0.917
Refractive Index @ 20°C	1.471
FFA (% as Oleic)	0.1
Peroxide Value	0.9
Saponification Value	192
Unsaponifiable Matter	0.7
Iodine Value	86
Colour (Lovibond) 5 1/4	21y, 1.6r
Acid Value	0.2

Palmitic Acid	C16:0	13.5
Palmitoleic Acid	C16:1	2.5
Stearic Acid	C18:0	2.5
Oleic Acid	C18:1	67.3
Linoleic Acid	C18:2	11.1
Alpha Linolenic Acid	C18:3	0.9
Arachidic Acid	C20:0	0.5