

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: R00068

Product Description: Avocado Oil, RBDW

INCI Name: Persea Gratissima Oil

EINECS Number: 232-428-0

CAS Number: 8024-32-6

Date of Production: March-2016

Best Before: September-2017

Lot Number: L000161174

Retest Date: -

Analytical Details	Result
Appearance	Light yellow to yellow mobile liquid
Odour	Almost odourless
Specific Gravity @ 20°C	0.917
Refractive Index @ 20°C	1.471
FFA (as Oleic)	0.1
Peroxide Value	1.2
Saponification Value	190
Unsaponifiable Matter	0.2
Iodine Value	87
Colour (Lovibond 5.25" Cell)	16y, 1.5r
Acid Value	0.2

Palmitic Acid	C16:0	14.2
Palmitoleic Acid	C16:1	2.2
Stearic Acid	C18:0	2.5
Oleic Acid	C18:1	66.3
Linoleic Acid	C18:2	12.2
Alpha Linolenic Acid	C18:3	0.8
Arachidic Acid	C20:0	0.3