

Certificate of Analysis

Gracefruit Ltd

Raw Material Code: R00069

Product Description: Avocado Oil, CP, Organic

INCI Name: Persea Gratissima Oil

EINECS Number: 232-428-0

CAS Number: 8024-32-6

Date of Production: August-2016

Best Before: August-2018

Lot Number: 1000181234

Retest Date: -

Analytical Details	Result
Appearance	Golden green to green clear mobile liquid
Specific Gravity @ 20°C	0.914
Refractive index at 20°C	1.4688
Free Fatty Acid (% as Oleic)	3.45
Peroxide value	7.09
Iodine Value	79.9
Acid Value	6.9

Palmitic Acid	C16:0	16.8
Palmitoleic Acid	C16:1	4.3
Stearic Acid	C18:0	0.7
Oleic Acid	C18:1	62.7
Linoleic Acid	C18:2	9.7
Alpha Linolenic Acid	C18:3	0.6