

Certificate of Analysis

Raw Material Code	R01312
Product Name	Avocado Organic Pressed FG Oil
Inci Name	Persea Gratissima Oil
EINECS Number	232-428-0
Cas Number	8024-32-6

Date of Production	May/2018
Best Before Date	November/2019
Retest Date (if applicable)	14/01/2019

Customer Name	GRACEFRUIT LTD
Lot Number	P293090
Sales Order Number	KS060629
Sales Order Line	002
Raw Material Lot	L000262442

Shelf Life Extension Carried Out?	YES
-----------------------------------	-----

Parameter	Result
Appearance	Yellow to golden green viscous liquid. Haze possible at lower temperatures
Odour	Characteristic, free from rancid odour
Peroxide Value (meq O ₂ / kg)	3.89
Free Fatty Acid (% as oleic)	0.51
Acid Value	1.02
Refractive Index @ 20°C	1.469
Palmitic Acid : C16:0	12.5
Palmitoleic Acid : C16:1	2.1
Stearic Acid : C18:0	2.7
Oleic Acid : C18:1	70.4
Linoleic Acid : C18:2	10.4
Alpha Linolenic Acid : C18:3	0.7
Iodine Value	82
Saponification Value	192

Comments
Shelf life extended by Rancimat only