

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:	R00332	Product Description:	Pomegranate Oil CP Organic
INCI Name:	Punica Granatum Seed Oil		
EINECS Number:	284-646-0	CAS Number:	84961-57-9
Date of Production:	April-2016	Best Before:	April-2017
Lot Number:	I000166363	Retest Date:	-

Analytical Details	Result
Appearance	Yellow golden to dark yellow slightly viscous liquid
Odour	Characteristic
Specific Gravity (g/ml) @ 20°C	0.943
Refractive Index @ 20°C	1.521
Free Fatty Acid (% as Oleic)	1.92
Peroxide Value (Meq O ₂ /kg)	3.7
Acid Value	3.81

Palmitic Acid	C16:0	2.8
Stearic Acid	C18:0	2
Oleic Acid	C18:1	4.9
Linoleic Acid	C18:2	5.1