

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:	R00203	Product Description:	Hemp Oil, Cold Pressed, Organic
INCI Name:	Cannabis Sativa Seed Oil		
EINECS Number:	289-644-3	CAS Number:	89958-21-4
Date of Production:	January-2016	Best Before:	January-2017
Lot Number:	L000149814	Retest Date:	-

Analytical Details	Result
Appearance	Green to dark green oily liquid
Odour	Earthy
Specific Gravity @ 20°C	0.924
Refractive Index @ 20°C	1.478
FFA (% as Oleic)	1
Moisture (%)	5.55
Peroxide Value	6.4
Saponification Value	190.7
Acid Value (mg KOH/g)	2

Palmitic Acid	C16:0	6.7
Palmitoleic Acid	C16:1	<1.0
Stearic Acid	C18:0	2.9
Oleic Acid	C18:1	12.6
Linoleic Acid	C18:2	56.1
Alpha Linolenic Acid	C18:3	18.3
Gamma Linolenic Acid	C18:3	0.6
Arachidic Acid	C20:0	<2.0
Eicosenoic Acid	C20:1	<1.0