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EORI Number: GB9358 1151 4000
Company Number: SC374368

Certificate of Analysis

Raw Material Code:	R00242	Product Description:	Macadamia Oil, Refined
INCI Name:	Macadamia Ternifolia Seed Oil		
EINECS Number:	Not Listed	CAS Number:	128497-20-1& 129811-19-4
Date of Production:	January-2016	Best Before:	July-2017
Lot Number:	L000150828	Retest Date:	-

Analytical Details	Result
Appearance	Clear, light yellow liquid
Odour	Characteristic
Specific Gravity @ 20°C	0.916
Refractive Index @ 20°C	1.469
FFA (% as Oleic)	0.1
Peroxide Value	1
Saponification Value	191
Unsaponifiable Matter	0.8
Iodine Value	85
Colour (Lovibond) 5 1/4	11y, 1.0r
Acid Value	0.2

Palmitic Acid	C16:0	10.5
Palmitoleic Acid	C16:1	10.5
Stearic Acid	C18:0	2.8
Oleic Acid	C18:1	65.2
Linoleic Acid	C18:2	6.7
Alpha Linolenic Acid	C18:3	0.4
Arachidic Acid	C20:0	1.4
Eicosenoic Acid	C20:1	1.1
Behenic Acid	C22:0	0.6
Lignoceric Acid	C24:0	0.3