



Certificate of Analysis

Raw Material Code	R00089
Product Name	Brazil Nut Oil, RBD
Inci Name	Bertholletia Excelsa Seed Oil
EINECS Number	Not Listed
Cas Number	Not Listed

Date of Production	January/2018
Best Before Date	July/2019

Customer Name	THE SOAP KITCHEN (2011) LTD
Lot Number	P287395
Sales Order Number	KS059319
Sales Order Line	003
Raw Material Lot	L000258969

Parameter	Result
Appearance	Clear, light yellow liquid
Odour	Almost odourless
Peroxide Value (meq O ₂ / kg)	1.2
Free Fatty Acid (% as oleic)	0.1
Refractive Index	1.471
Relative Density & Specific Gravity	0.916
Myristic Acid : C14:0	0.3
Palmitic Acid : C16:0	16.3
Palmitoleic Acid : C16:1	0.1
Stearic Acid : C18:0	4.3
Oleic Acid : C18:1	41.2
Linoleic Acid : C18:2	36.4
Alpha Linolenic Acid : C18:3	0.3
Arachidic Acid : C20:0	0.6
Eicosenoic Acid : C20:1	0.1
Iodine Value	104

Colour (Lovibond)	30y, 2.0r
Saponification Value	193
Unsaponifiable Matter	0.6

Comments

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