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Product Specification

Product Name: Babassu Oil
Orbignya oleifera B.
Orbignya Oleifera seed oil

Item Nr.: 2014 MW:
CAS Nr.: 91078-92-1 E.C.Nr.: EINECS: 293-376-2

Parameter	Method	Specification	Unit
Appearance	visual	light, odorless fat	
Melting point		20-36	°C
Refractive index		1.448-1.451	
Acid value		≤1.0	mgKOH/g
Peroxide Value		≤5.0	meq/kg
Iodine value		10 - 18	g/100g
Saponification value		245 - 256	mgKOH/g
Caprylic acid C8:0		2.5 - 7.3	%
Capric acid C10:0		1 - 7.5	%
Lauric acid C12:0		40 - 55	%
Myristic acid C14:0		11 - 27	%
Palmitic acid C16:0		5 -11	%
Stearic acid C18:0		1.5 - 7.5	%
Oleic acid C18:1		9 - 20	%
Linoleic acid C18:2		1.5 - 6.5	%

Storage: Keep well closed below room temperature in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

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The data above have been acquired and managed under the principles of EN ISO-

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