



Escentials of Australia

Certificate of Analysis

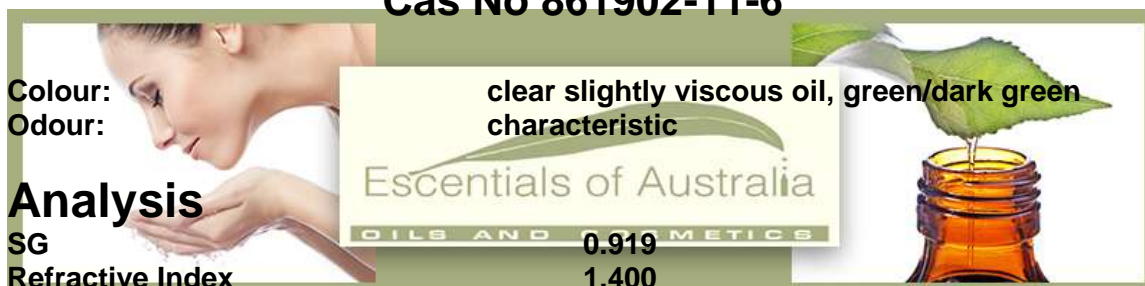
Acai Oil Virgin

Botanical: *Euterpe oleracea* fruit oil

Country of Origin: Amazon

Method of Extraction: Cold Pressing, filtered, no refining

Cas No 861902-11-6



Colour: clear slightly viscous oil, green/dark green
Odour: characteristic

Analysis

SG	0.919
Refractive Index	1.400
Acid Value	<1.0%
Peroxide Value	<15
Saponification Index	170 - 210
Iodine Index	60 -90
Unsaponifiable matter	2.0%

Acid profile

C:16:0	Palmitic	24.0%
C:16:1	Palmitoleic	1%
C:18:0	Stearic	0
C:18:1	Oleic	54.0%
C:18:2	Linoleic	6.0%
C:18:3	Linolenic	0.8%
C20:0	Arachidic	0.25%

Batch No 1504001

Shelf Life 18 months Longer if refrigerated.

Store in a cool dark place away from children. Not for internal use. Not tested on animals.

Retest after one year

Compiled Apr 2022