



Escentials of Australia

Certificate of Analysis
Sal Butter
Botanical shorea robusta seed
Country of Origin India
Method of Extraction Cold process
Cas No 225234-08-2

Appearance: off white, bland odour, mild (oily) taste.

Analytical Details

| | |
|-----------------------|------------------|
| Melting Point: | approx. 32 deg C |
| Saponification value | NN |
| Free Fatty Acid value | 0.39 |
| Peroxide Value: | 1.9 |
| Iodine value: | 44 |
| Saponification value | NN |



| Fatty Acid | Spec % | Test % |
|--------------------------|--------|--------|
| C:8:00 Caprylic | | |
| C:10:0 Capric | | |
| C:12:0 Lauric | | |
| C:14 Myristic Acid: | | |
| C:16 Palmitic Acid: | | 6.8 |
| C:16:1 Palmitoleic Acid: | | |
| C:18:0 Stearic | | 44.9 |
| C:18.1 | | 42.0 |
| C20:0 | | 4.1 |
| C:22 Behenic Acid: | | |

Shelf life 18 months, if stored in a cool dark place
Compiled Jan 2020
Retest every 6 months

Appearance: off white, bland odour, mild (oily)taste.

Analytical Details

Melting Point: approx. 32 deg C
 Saponification value NN
 Free Fatty Acid value 0.12
 Peroxide Value: NN
 Iodine value: 38.50
 Saponification value NN

| Fatty Acid | Spec% | Test % |
|--------------------------|-------|--------|
| C:8:00 Caprylic | | |
| C:10:0 Capric | | |
| C:12:0 Lauric | | |
| C:14 Myristic Acid: | | |
| C:16 Palmitic Acid: | | 11.2 |
| C:16:1 Palmitoleic Acid: | | |
| C:18:0 Stearic | | 44.7 |
| C:18.1 | | 38.4 |
| C20:0 | | 3.2 |
| C:22 Behenic Acid: | | |

Batch No 110.....
 Shelf Life 2 years plus
 Retest every 6 months Compiled Jan 2018
 Not tested on animals

Escentials of Australia
 OILS AND COSMETICS

