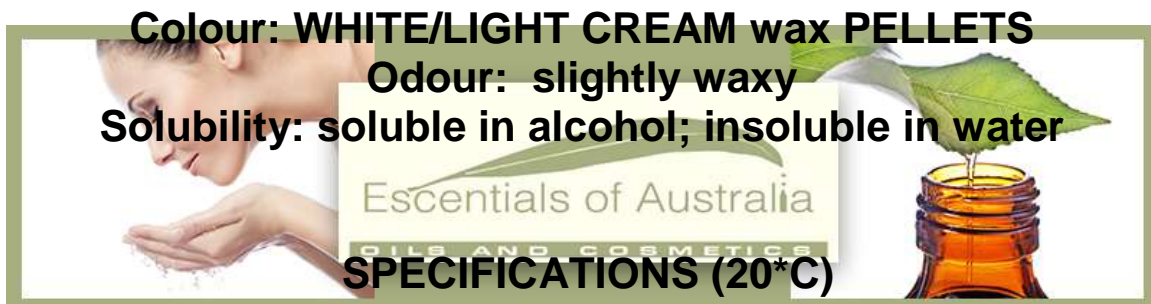




# Escentials of Australia

## Certificate of Analysis

Cera Bellina  
INCI Polyglycerol -3 Beeswax  
Country of Origin USA  
Cas No 136097-93-3



|                            |                  |
|----------------------------|------------------|
| Acid Value .....           | 0.6              |
| Ester Value .....          | 74.0             |
| Saponification value ..... | 81               |
| Melt Point .....           | approx. 69 deg c |
| Peroxide Value             | 1MEQ/kg          |
| Colour                     | White/off-white  |

Batch No 12.....

Shelf Life 4 years; retest after two years

Store below 30 deg in a cool dry place

|                                   |                         |
|-----------------------------------|-------------------------|
| <b>Acid Value</b> .....           | <b>0.6</b>              |
| <b>Ester Value</b> .....          | <b>74.0</b>             |
| <b>Saponification value</b> ..... | <b>81</b>               |
| <b>Melt Point</b> .....           | <b>approx. 69 deg c</b> |
| <b>Peroxide Value</b>             | <b>1MEQ/kg</b>          |
| <b>Colour Saybolt</b>             | <b>-14</b>              |

**Batch No 910..**

**Shelf Life 4 years; retest after two years**

**Colour: WHITE/LIGHT CREAM wax PELLETS**

**Odour: very light honey**

**Solubility: soluble in alcohol; insoluble in water**

**SPECIFICATIONS (20\*C)**

|                                    |                      |
|------------------------------------|----------------------|
| Acid Value .....                   | 18.4                 |
| Ester Value .....                  | 72.2                 |
| Saponification cloud point .....   | <65 DEG C            |
| Melt Point .....                   | 65 deg c             |
| Tests for fatty acids              | conforms ( negative) |
| Batch 994...& 995..                |                      |
| Best Before Jun 2018 (retest date) |                      |



**Colour: WHITE/LIGHT CREAM wax PELLETS**  
**Odour: very light honey**  
**Solubility: soluble in alcohol; insoluble in water**  
**SPECIFICATIONS (20\*C)**

|                                    |           |
|------------------------------------|-----------|
| Acid Value .....                   | 18.4      |
| Ester Value .....                  | 78.0      |
| Saponification value.....          | <65 DEG C |
| Melt Point .....                   | 65 deg c  |
| Batch 99...                        |           |
| Best Before Jun 2018 (retest date) |           |

