



Escentials of Australia

Certificate of Analysis Allantoin Powder Country of Origin: USA



Appearance: white free flowing powder
Odour: Slight/nil
pH 1% in water 4.9
Solubility – water yes: oil No



Escentials of Australia
OILS AND COSMETICS



Microbiobal <100ppm
Pathogens Nil

Free Fatty Acid		0.03%
Peroxide Value	MEQ/KG	0.3
Iodine Value		1.1
Melting Point		34 deg C approx

Batch 13...
Shelf life 18 months
Retest after 9 months, store in a cool dark place
Compiled May 2020

Analysis

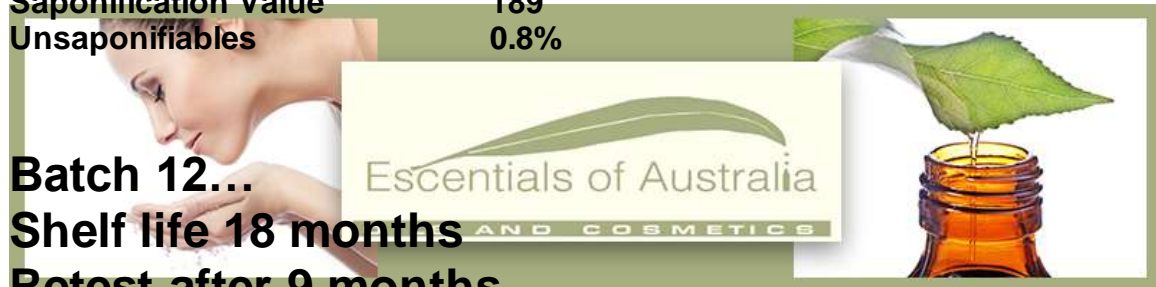
Free Fatty Acid		0.2%
Peroxide Value	MEQ/KG	2.7
Iodine Value		43.2
Melting Point	approx 36.5 deg C	
Saponification Value		189
Unsaponifiabiles		0.8%

Batch 12...

Shelf life 18 months

Retest after 9 months

Compiled Jun 2019



Analysis

Free Fatty Acid		0.09
Peroxide Value	MEQ/KG	0.6

Fatty Acid profile

C16:	6.8%
C18:0	40.4%
C18:	43.0%
C18:2	3%
C20:0	5.4%

Batch No 110...

Shelf life 18 months - 2 years

Retest every 6 months

Compiled Feb 2018

