



Escentials of Australia

Certificate of Analysis

Abyssinian Oil
Botanical: crambe abyssinica
Extraction: Cold Pressed Seeds

Analysis



Free fatty Acid	mg KOH/g	0.1
Peroxide Value	meq/KG	0.2
Colour	Gardner	0.8
Saponification Value	mg KOH/g	167.70
SG	25 deg	0.905
RI	20 deg	1.475

Fatty Acid profile

C:16:0	Palmitic	NN
C:16:1	Palmitoleic	NN
C:18:0	Stearic	NN
C:18:1	Oleic	15.0%
C:18:2	Linoleic	8.1%
C:22:1	Erucic	61.0%

Batch No 14...
Shelf life 18 months
Retest every 6 months
Complied Apr 2021

Analysis

Free fatty Acid	mg KOH/g	0.1
Peroxide Value	meq/KG	0.2
Colour	Gardner	0.8
Saponification Value	mg KOH/g	167.10
SG	25 deg	0.906
RI	20 deg	1.473

Fatty Acid profile

C:16:0	Palmitic	NN
C:16:1	Palmitoleic	NN
C:18:0	Stearic	NN
C:18:1	Oleic	15.0%
C:18:2	Linoleic	8.0%
C:22:1	Erucic	61.7%

Batch No 121....
Shelf life 18 months
Retest every 6 months
Complied Oct 2019

