



## Certificate of Analysis

**Strawberry Seed Oil**  
Botanical: *fragaria ananassa*  
INCI *fragaria ananassa* seed oil  
Country of Origin: Europe  
Method of Extraction: Cold pressing

<b>Analysis</b>	
SG @ 20 deg C	0.912
RI @ 20 deg C	1.477
Acid Value	<1
Peroxide Value	< 15
MEQ/KG	yellow/green
Colour:	berry/oily
Odour:	
Saponification value:	192
Unsaponifiables:	max 1.5%

### Fatty Acid profile

C:16:0	Palmitic	2.9%
C:16:1	Palmitoleic	0.10%
C:18:0	Stearic	1.2%
C:18:1	Oleic	12.9%
C:18:2	Linoleic	50.1%
C:18:3	Alpha Linolenic	31.6%

### Microbial Analysis

Heavy metals	<20ppm
Arsenic	<2ppm
Total microbial count	<100cfu/g
Pathogens	Nil detected

**Batch No 1612001....**

**Shelf life is 24 months retest every 6 months  
Store in a cool dark place  
Not tested on animals. Not for internal use.  
Compiled Nov 2023**

