

# **Certificate of Analysis**

# 1) Product Identification

Product Name:	Arnica Infused Oil
Botanical Name:	Arnica montana and Helianthus annuus
Country of Origin:	Australia
Cultivation Method:	Organic
Extraction Method:	Maceration of the herb, Infused into cold pressed Sunflower Oil
Plant Part:	Leaf and lateral branches
Lot #:	4
Best by Date:	September 2020
Ingredients:	Sunflower Oil (Helianthus annuus)
-	Arnica montana

# 2) Physical and Chemical Properties

Appearance:	Pale straw to yellow transparent oily liquid	Conforms
Specific Gravity:	0.910 to 0.930 @ 20°C	Conforms
Refractive Index:	1.463 to 1.476 @ 20°C	Conforms
Peroxide Value:	Max 10.0 meq/kg	Conforms
Acid Value:	Max 1.0 mgKOH/kg	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

# 3) Fatty Acid Profile

Components:

Palmitic acid	3.5 - 8.0%	Oleic acid	Min 75.0%
Stearic acid	3.0 - 7.0%	Linoleic acid	5.0 - 15.0%

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#### 4) Storage Conditions

Store at temperature <30°C in closed containers and protected from direct sunlight.

#### 5) Remarks

This Vegetable Oil is a 100% natural product. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

#### 6) Disclaimer

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