



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 Olive Oil
Plant Part: Leaf and lateral branches
Lot #: 3
Best by Date: May 2020
Ingredients: Olive Oil (*Olea europaea*)
Arnica montana

2) Physical and Chemical Properties

Appearance:	Yellow transparent oily liquid	Conforms
Specific Gravity:	0.880 to 0.920 @ 20°C	Conforms
Refractive Index:	1.463 to 1.476 @ 20°C	Conforms
Peroxide Value:	Max 20.0 meq/kg	Conforms
Acid Value:	Max 2.0 mgKOH/kg	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

3) Fatty Acid Profile

Components:

Palmitic acid	7.5 – 20.0%	Oleic acid	56.0 – 85.0%
Palmitoleic acid	Max 3.5%	Linolenic acid	Max 1.2%
Stearic acid	0.5 – 5.0%	Linoleic acid	20.0 – 30.0%

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4) Storage Conditions

Store at temperature <math><30^{\circ}\text{C}</math> 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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