

# **Certificate of Analysis**

January 31, 2022

### **Product Description**

Name: Arnica, macerated oil Botanical Name: Arnica montana Batch Number: M-AR2022001B CAS #: 68990-11-4/8001-25-0

Date of Production: December 30, 2021 Expiration Date: December 30, 2026

Technica	l Informa	ation
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Organoleptic:	RESULT	<u>SPECIFICATION</u>
Appearance: Oily, Viscous Liquid	Pass	Conforms to standard
Aroma: Fresh, Light and characteristic	Pass	Conforms to standard
Color: Dark Yellow to Golden	Pass	Conforms to standard

#### Physical Constants @ 20°C

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<u>ANALYSIS</u>	<u>METHOD</u>	RESULT	<u>SPECIFICATION</u>
Refractive Index:	USP <831>	1.474	(±0.0003)
Specific Gravity:	USP <841>	0.921	(0.905 to 0.925)
Peroxide value (meqO2/kg)	EU 2568/97	3.5	<40

#### **Storage Information**

OILS SHOULD BE STORED IN AN AIRTIGHT CONTAINER RANGING FROM 15°C (59°F) to 22°C (71°F). AVOID EXPOSURE TO LIGHT.

## **Quality Laboratory:**

#### CERTIFICATE OF ANALYSIS DISCLAIMER