



Întreprindere Individuală Garda Andrea Ilona  
CUI RO25358250  
str. Mărășești nr.7, Salonta 415500  
Bihor, Romania, tel.: 0743-437-978, 0771-270-706



## SPECIFICATION

**PRODUCT NAME: ARNICA, INFUSED IN SUNFLOWER OIL**

PRODUCT INCI: ARNICA MONTANA FLOWER EXTRACT & HELIANTHUS ANNUUS SEED OIL

PRODUCT CODE: K0037

CAS NUMBER: 68990-11-4 & 8001-21-6

EINECS NUMBER: 273-579-2 & 232-273-9

MANUFACTURING METHOD: NATURAL HERB INFUSION

BEST BEFORE END: 24 MONTHS

DOCUMENTATION REVIEW: 2021

ANALYTICAL DETAILS		RANGE %
APPEARANCE		OILY LIQUID
ODOUR		CHARACTERISTIC
COLOUR		YELLOW - GOLDEN
REFRACTIVE INDEX @ 20°C		1.460 – 1.480
SPECIFIC GRAVITY @ 20°C		0.902 – 0.925
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)		<15.0
FREE FATTY ACID		<1.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	4.0 – 9.0
C18:0	STEARIC	<7.0
C18:1	OLEIC	14.0 - 42.0
C18:2	LINOLEIC	48.0 - 75.0
C18:3	LINOLENIC	<0.5