TECHNICAL DATA SHEET



Product Calendula flower mother tincture

D/E 1:10 (66°)

Botanic Name Calendula officinalis L.

CAS Number 84776-23-8

Product Code ECLNO4TM66 Date 30/03/2017

Production site Italy
Antimicrobial preservatives Absent

Other information Control is made on raw material with following limits: <5

ppb aflatoxin B1

10 ppb total aflatoxins (sum of B1,B2,G1,G2)
- Residual pesticides comply to Reg.(EC) No.396/2005

and subs. amendments and updates -Product gluten free and not irradiated

-Product does not contain and it is not manufactured fro

GMO components (EEC Regg. 1829/2003 and

1830/2003)

-Storage in a cool, dark and dry place

The product complies to Reg.(EC) No. 1933/2015

TEST LIMITS METHODS

Characters From Yellowish to brownish, liquid Inspection

Identification Positive TLC

Content

Ethanol content (%V/V) 62.0 - 66.0

Density (g/ml) 0.900 - 0.930

Dry residue (m/m)<= 5.00% 105° C, 3 hoursHeavy metals<= 10 ppm (Pb <3 ppm; Cd <1 ppm; Hg <0.1 ppm)</th>Atomic absorption

Microbial contamination

Aerobic microrganisms* <= 10000 c.f.u./g as per Eur.Ph. Mould-Yeasts* <= 100 c.f.u./g as per Eur.Ph. Enterobacteriaceae <= 100 c.f.u./g as per Eur.Ph. E.coli (1 g) Absent as per Eur.Ph. Salmonella (25 g) Absent as per Eur.Ph. as per Eur.Ph.

all indicated limits have tobe interpreted as 2X

according to Eur.Ph.

ALLERGENS FORM		
Product(s) name:	Calendula flower m	other tincture D/E 1:10
	ECLNO4TM66	
Composition (complete formulation of our products including additives and adjuvants):	Calendula officinalis flowerEthanolWater	
MAIN ALLERGENS	PRESENCE (YES / NO)	QUANTITY (ppm) in case of presence
Sulphur dioxide and sulfites (specify quantity if higher than 10 ppm or 10 mg / kg)	NO	
Peanut seed and derived products (including oil)	NO	
Cashew - nut (including oil)	NO	
Walnut (including oil)	NO	
Hazelnut (includine oil)	NO	
Brazil nut (including oil)	NO	
Pecan nut (including oil)	NO	
Macadamia nut (including oil)	NO	
Pistachio - nut (including oil)	NO	
Pine kernel (including oil)	NO	
Almond (including oil)	NO	
Eggs and derived products	NO	
Fishes – crustaceans and derived products (including gelatin)	NO	
Molluscs and derived products	NO	
Soya and derived products (including lecithin)	NO	
Gluten (specify quantity) of following origin	NO	
■ Wheat	NO	
■ Rye	NO	
Barley	NO	
• rustic wheat (lat. spelta)	NO	
• oat	NO	
Kamut®	NO	
 hybrid species and derived products from gluten 	NO	
Milk	NO	
Dairy products including lactose (specify quantity)	NO	
Sesame seed and derived products (including oil)	NO	
Lupin (lat. lupinus) and derived products	NO	
Celery and derived products	NO	
Mustard and derived products	NO	

nVH italia srl

THERE IS NO RISK OF CROSS-CONTAMINATION IN OUR PLANTS

In case the formula is subjected to modifications or any of the conditions we have guaranteed are changed, we oblige ourselves to inform you immediately.

DATE	POSITION	SIGNATURE OF THE PERSON RESPONSIBLE
March 2017		

PRODUCT OF VEGETAL ORIGIN: BSE/TSE FREE

COPY CONFORMING TO THE ORIGINAL, VALID ALTHOUGH NOT SIGNED