

# ECHINACÉE POURPRE BIO (*Echinacea purpurea*)

Date: 29/06/2021 FR v02

## Produit

Code Produit	HAG20049
Nom botanique	<i>Echinacea purpurea</i>
Pays de fabrication	France
Production	Broyage de la plante puis extraction solide /liquide
Durée de vie	5 ans
Stockage	Emballage d'origine fermé, à l'abri de l'air, de la lumière et de la chaleur, à température ambiante dans un endroit sec.
Usage	Ingrédient pour alimentaire et cosmétique Uniquement pour usage industriel
Certifications	BIOLOGIQUE CEE certifiée par FR-BIO-01 Matière première issue de l'Agriculture Biologique



## Données analytiques

<b>Monographie de référence</b>	Interne
<b>Mode de fabrication</b>	Sumitra 10 BIO
<b>Miscibilité</b>	Eau/Alcool/Glycérine
<b>Paramètres organoleptiques</b>	
Couleur	Brun
Odeur	Faible
Saveur	Sucré
<b>Paramètres physicochimiques</b>	
Densité à 20°C (D20/20)	1,000 – 1,030
Indice de réfraction à 20°C (ND20)	1,350 – 1,380
Résidu sec	15,0 – 20,0 %
Titre alcool (v/v)	19 – 23%
<b>Paramètres microbiologiques</b>	
Flore totale	< 1000 UFC/g
Levures et moisissures	< 1000 UFC/g

## Inventaires

Belfrit	Oui
Arrêté plantes	Oui
Liste allemande	Liste B

## Composition

INCI Cosing	INCI PCPC	N°CAS EINECS	N°CAS TSCA	N°CE	Origine géographique	Partie de la plante
ECHINACEA PURPUREA FLOWER/LEAF/STEM EXTRACT	ECHINACEA PURPUREA FLOWER/LEAF/STEM EXTRACT	90028-20-9	/	289-808-4	France	Racine
GLYCERIN	GLYCERIN	56-81-5	56-81-5	200-289-5	Europe/Asie	/
ALCOHOL	ALCOHOL	64-17-5	64-17-5	200-578-6	Italie	/
AQUA	WATER	7732-18-5	7732-18-5	231-791-2	France	/

\* Données modifiées par rapport à la version précédente

# PURPLE CONEFLOWER ORG (*Echinacea purpurea*)

Date: 29/06/2021 EN v02

## Product

Product code	HAG20049
Botanical name	<i>Echinacea purpurea</i>
Country of manufacturing	France
Production	Maceration
Shelf life	5 years
Storage	In closed original containers and protected from air and light, at room temperature
Use	Ingredient for flavour and cosmetic Only for industrial use
Certifications	EEC ORGANIC certified by FR-BIO-01 Raw material from Organic Farming



## Product Analytical Data

Reference monography	Internal
Manufacturing method	Sumitra 10 BIO
Miscibility	Water/alcohol/glycerin

### Organoleptic parameters

Colour	Brown
Odour	Weak
Flavour	sweetly

### Physicochemical parameters

Density at 20°C (D20/20)	1,000 – 1,030
Refractive index at 20°C (ND20)	1,350 – 1,380
Dry residu	15,0 – 20,0 %
Alcohol percentage (v/v)	19 – 23%

### Microbiological parameters

Total aerobic count	< 1000 CFU/g
Yeast and mould	< 1000 CFU/g

## Inventories

Belfrit	Yes
Arrêté plantes	Yes
German list	B listed

## Composition

INCI Cosing	INCI PCPC	N°CAS EINECS	N°CAS TSCA	N°EC	Geographic origin	Part of the plant
ECHINACEA PURPUREA FLOWER/LEAF/STEM EXTRACT	ECHINACEA PURPUREA FLOWER/LEAF/STEM EXTRACT	90028-20-9	/	289-808-4	France	Root
GLYCERIN	GLYCERIN	56-81-5	56-81-5	200-289-5	Europe/Asia	/
ALCOHOL	ALCOHOL	64-17-5	64-17-5	200-578-6	Italy	/
AQUA	WATER	7732-18-5	7732-18-5	231-791-2	France	/

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\* Amended data compared with our previous version

This document is completed to the best of our knowledge at the indicated date about above product and remains the property of the issuer. As such the given information remains confidential.

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