

CRATAEGUS MONOGYNA SFL*

Date: 04/02/2021 FR v05

Produit

Code Produit	EPF20042
Nom botanique	<i>Crataegus monogyna</i> Jacq.
Ratio	1/8 – 1/10
Pays de fabrication	France
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 complément alimentaire Uniquement pour usage industriel
Certifications	BIOLOGIQUE CEE certifiée par FR-BIO-01 Matière première issue de l'Agriculture Biologique



Données analytiques

Monographie de référence	Interne + Pharmacopée Française
Mode de préparation	EPF PFXI 65° BIO/1-1-10 Ph. N°2371
Paramètres organoleptiques*	
Couleur	Marron
Odeur	Légèrement nauséuse
Aspect	Liquide mobile limpide
Saveur	Sans saveur prononcée
Paramètres physicochimiques	
Résidu sec	> 1,5 %
Densité à 20°C (D20/20)	0,895 – 0,905
pH à 20°C	5,5 – 6,5
Titre alcoolique (v/v)	60,0 – 70,0 %
Paramètres chromatographiques	
Teneur MeOH/2 Propanol	< 0,05%
Teneur en flavonoïdes exprimée en hyperoside	> 0,10%
CCM	Conforme Ph. Française

Inventaires*

Arrêté Plantes	Oui
Belfrit	Oui
Arrêté Royal belge	Liste 3
Liste Allemande	Non
Italie, Décret du 27 mars 2014, Annexe I	Oui


Composition

INGREDIENTS	N°CAS EINECS	N°CAS TSCA	N°CE	Origine géographique	Partie de la plante
Alcool	64-17-5	64-17-5	200-578-6	Europe	/
Eau	7732-18-5	7732-18-5	231-791-2	France	/
<i>Crataegus monogyna</i> Jacq.	90045-52-6	/	289-914-0	France	Sommité fleurie

CRATAEGUS MONOGYNA SFL*

Date: 04/02/2021 EN v05

Product

Product code	EPF20042
Botanical name	<i>Crataegus monogyna</i> Jacq.
Ratio	1/8 – 1/10
Country of manufacturing	France
Shelf life	5 years
Storage	In closed original containers and protected from air and light, at room temperature
Use*	Ingredient for food supplement Only for industrial use
Certifications	EEC ORGANIC certified by FR-BIO-01 Raw material from Organic Farming 

Product Analytical Data

Reference monography	Internal + French pharmacopoeia
Process	EPF PFXI 65° BIO/1-1-10 Ph. N°2371
Organoleptic parameters	
Colour	Brown
Odour	Slightly nauseous
Appearance	Clear liquid
Flavour	Weak
Physicochemical parameters	
Dry residu	> 1,5 %
Relative density (D20/20)	0,895 – 0,905
pH at 20°C	5,5 – 6,5
Alcoholic title (v/v)	60,0 – 70,0 %
Chromatographic parameters	
MeOH/2 Propanol level	< 0,05%
Flavonoids content calculated as hyperosid	> 0,10%
TLC	Conforms French Ph.

Inventories*

Arrêté Plantes	Yes
Belfrit	Yes
Belgian Arrêté Royal	List 3
German list	No
Italy, Decree 27 march 2014, Annex I	Yes

Composition

INGREDIENTS	N°CAS EINECS	N°CAS TSCA	N°EC	Geographic Origin	Part of the plant
Alcohol	64-17-5	64-17-5	200-578-6	Europe	/
Water	7732-18-5	7732-18-5	231-791-2	France	/
<i>Crataegus monogyna</i> Jacq.	90045-52-6	/	289-914-0	France	Flowering top

* Amended data compared with our previous version

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