

Spray-Dried Extracts

Obtained from the extraction and
spray drying of herbs and fruits



Spray-Dried Extracts

Acerola - *Malpighia punicaifolia*

Selected product*

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
N/A	Vitamin C => 25,0 %
N/A	Vitamin C => 50,0 %
N/A	Vitamin C => 70,0 %

Origin: Europe
Properties:
Natural body defences. Supportive and restorative action. Antioxidant



DM August 10, 2018

Aloe vera bio - *Aloe vera L.*

Part Used:	Juice (gel)
Solvent:	Title - Indicative E/D Ratio:
N/A	Ratio Extract/Drug 1:200 - Acemannan => 6,0% - Aloin =< 0,02%

Origin: C. America
Properties:
Emollient and soothing action (digestive system). Depurative functions of the organism. Well-being of the throat.



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Pineapple - *Ananas comosus (L) Merr.*

Part Used:	Stem (peduncle) juice
Solvent:	Title - Indicative E/D Ratio:
N/A	Enzyme activity, as Bromelin => 250 GDU/g

Origin: Asia
Properties:
Digestive function. Drainage of body fluids (leg heaviness). Microcirculation function. Counteracting the imperfections of cellulite.



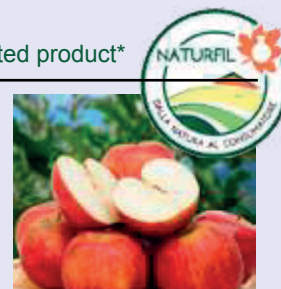
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Annurcomplex - *Malus pumilia Mill. - Cultivar Annurca*

Selected product*

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
Water	Procyanidin B2 => 0,02%

Origin: Italy

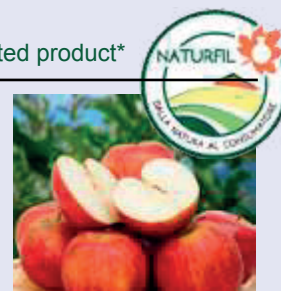


Annurcomplex plus - *Malus pumilia Mill. - Cultivar Annurca*

Selected product*

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
N/A	Procyanidin B2 => 0,06%

Origin: Italy

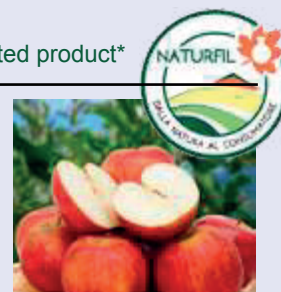


Annurtricomplex - *Malus pumilia Mill. - Cultivar Annurca*

Selected product*

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
Water	Procyanidin B2 => 0,02%

Origin: Italy



Spray-Dried Extracts

Annurtricomplex plus - *Malus pumila* Mill. - Cultivar Annurca

Selected product*

Part Used:	Fruit	Origin: Italy
Solvent:	Title - Indicative E/D Ratio:	
N/A	Procyanidin B2 => 0,06%	
N/A	Procyanidin B2 => 0,08%	



Devil's Claw - *Harpagophytum procumbens* (Burch.) DC. e/o *Harpagophytum zeyheri* Decne

Part Used:	Root (secondary tuberose)	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	
EtOH	Harpagoside => 0,5 %	
EtOH	Harpagoside => 1,0 %	
EtOH	Harpagoside => 2,5 %	

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Burdock - *Arctium lappa* L.

Part Used:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	
Water	Fructans calc. as inulin => 2,0%	

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Bergamot - *Citrus x bergamia* Risso & Poit.

Part Used:	Fruit	Origin: Italy
Solvent:	Title - Indicative E/D Ratio:	
EtOH	Total flavanones expressed as Naringin => 36%	



Birch - *Betula pendula* Roth, *Betula pubescens* Ehrh.

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	
EtOH	Flavonoids expressed as Hyperoside => 1,0%	
EtOH	Flavonoids expressed as Hyperoside => 2,5%	

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Howthorn - *Crataegus oxyacantha* auct. / *Crataegus monogyna* Jacq

Selected product*

Part Used:	Flower and leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	
EtOH	Vitexin-2-Rhamnoside and Hyperoside => 0,5%	
EtOH	Vitexin-2-Rhamnoside and Hyperoside => 1,5%	
EtOH	Vitexin-2-Rhamnoside and Hyperoside => 1,8%	

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Chamomille - *Matricaria chamomilla* L.

Selected product*



Part Used:	Flower
Solvent:	Title - Indicative E/D Ratio:
Water	Apigenin and apigenin-7-glucoside => 0,3%
EtOH	Apigenin and apigenin-7-glucoside => 1,0%
EtOH	Apigenin and apigenin-7-glucoside => 2,0-3,0%

Origin: Europe
 Properties:
 Digestive function. Regular gastrointestinal motility and elimination of gas. Emollient and soothing action (digestive system). Relaxation (sleep) and mental wellbeing. Regularity of the sweating process. Functionality of the mucous membranes of the respiratory system.



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Artichoke - *Cynara scolymus* L.

Part Used:	Leaf
Solvent:	Title - Indicative E/D Ratio:
Water	Total polyphenols, expressed as cynarin => 2,5%
Water	Caffeoilquinic acids, as chlorogenic acid => 2,5%
Water	Caffeoilquinic acids, as chlorogenic acid => 5,0%
Water	Caffeoilquinic acids, as chlorogenic acid => 13,0%

Origin: Europe
 Properties:
 Digestive function. Liver function. Elimination of intestinal gas. Depurative functions of the organism. Lipid metabolism. Antioxidant.



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Milk Thistle - *Silybum marianum* (L.) Gaertn

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
EtOH	Silymarin => 80,0%
EtOH	Silymarin => 2,0%

Origin: Asia
 Properties:
 Digestive function. Liver function. Depurative functions of the body. Antioxidant. Carbohydrate metabolism



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Carrot - *Daucus carota* L.

Selected product*



Part Used:	Root
Solvent:	Title - Indicative E/D Ratio:
N/A	β-carotene => 2,0%

Origin: Europe
 Properties:
 Drainage of body fluids. Functionality of the urinary tract. Elimination of intestinal gas. Digestive function. Visual wellbeing.



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Cascara - *Rhamnus purshiana* DC.

Part Used:	Bark
Solvent:	Title - Indicative E/D Ratio:
EtOH	Total hydroxanthracene derivatives as cascarioside A => 5,0%
EtOH	Total hydroxanthracene derivatives as cascarioside A => 10,0%
EtOH	Total hydroxanthracene derivatives as cascarioside A => 20,0% - Cascar. as casc. A => 80,0%

Origin: Europe
 Properties:
 Regularity of intestinal transit. Digestive function.



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Cassia fistula - *Cassia fistula* L.

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
Water	Ratio Extract/Drug 1:5

Origin: Asia
 Properties:
 Regularity of intestinal transit.



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Cassia nomame - *Chamaecrista nomame* (Sieber) H.Ohashi

Part Used:	Aerial part	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total catechins => 8,0%	Body weight balance. Triglyceride and cholesterol metabolism.



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Centella - *Centella asiatica* (L.) Ur

Part Used:	Thallus	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total hydroxanthracene derivatives as cascaroside A => 2,0%	Counteracting cellulite imperfections.
EtOH	Total hydroxanthracene derivatives as cascaroside A => 4,0%	Microcirculation function (leg heaviness). Memory and cognitive functions.



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Pink rock rose - *Cistus x incanus* L. (ns Sd)

Part Used:	Aerial part	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Polyphenols, as Gallic acid => 20,0%	Antioxidant. Respiratory tract functionality.
Water	Polyphenols, as Gallic acid => 30,0%	



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Citrus aurantium - *Citrus x aurantium* L. ssp. amara (Link) Engl

Part Used:	Fruit (immature)	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Synephrine => 4,0%	Body weight balance. Metabolic stimulation and lipid metabolism.
EtOH	Synephrine => 6,0 %	Digestive function. Regular gastrointestinal motility and gas elimination.
EtOH	Synephrine => 10,0 %	



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Kola - *Cola acuminata* (P. Beauv.) Schott et Endl.

Selected product*

Part Used:	Seeds without tegument	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Caffeine => 10,0%	Tonic (physical, mental fatigue). Memory and cognitive functions. Drainage of body fluids. Stimulation of metabolism. Body weight balance.



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Purple Coneflower - *Echinacea purpurea* (L.) Moench

Part Used:	Aerial part	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total polyphenols => 4,0% - Chicoric acid => 2,5%	Natural body defences. Functionality of the urinary tract. Functionality of the first respiratory tract.
EtOH	Total polyphenols => 4,0%	

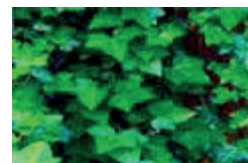


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Common ivy - *Hedera helix* L

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Hederagenin => 1,0 %	Fluidity of bronchial secretions.
EtOH	Hederagenin => 3,5 %	
EtOH	Hederagenin C => 10,0 %	



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Horsetail - *Equisetum arvense* L.

Part Used:	Aerial part	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Silica => 1,0 %	Drainage of body fluids. function of the urinary tract. connective tissue trophism.
Water	Silica => 2,0 %	wellbeing of nails and hair.



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Escholzia - *Eschscholzia californica* Cham

Part Used:	Aerial Part	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total alkaloids (included Californidine) expressed as Protopine => 0,2%	Relaxation (sleep, in case of stress).
EtOH	Total alkaloids (included Californidine) expressed as Protopine => 0,35%	
EtOH	Total alkaloids (included Californidine) expressed as Protopine => 0,8%	



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Fennel - *Foeniculum vulgare* M. var. *dulce* DC.

Part Used:	Frutto	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Essential oil (V/M) 0,05 - 0,1%	Digestive function. Regular gastrointestinal motility and elimination of gas.
Water	Essential oil (V/M) => 0,5%	Drainage of body fluids. Counteracts menstrual cycle disorders. Fluidity of bronchial secretions.
Water	Essential oil (V/M) 0,9 - 1,1%	
Water	Essential oil (V/M) 3,6 - 4,0%	



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Alder Buckthorn - *Rhamnus frangula* L.

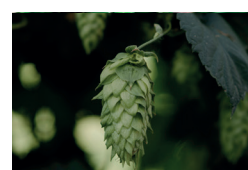
Part Used:	Bark	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Glucofrangulins, as Glucofrangulin A => 5,0%	Regularity of intestinal transit. Digestive function.
EtOH	Glucofrangulins, as Glucofrangulin A 7,7 - 9,0%	
EtOH	Glucofrangulins, as Glucofrangulin A => 20,0%	



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Hops - *Humulus lupulus* L.

Part Used:	Flower (cone)	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total flavonoids, expressed as rutin => 0,1%	Relaxation (sleep; in case of stress).
EtOH	Total flavonoids, expressed as rutin => 0,4%	Digestive function.



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Bladderwrack seaweed - *Fucus vesiculosus* (L.)

Part Used:	Thallus	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Total Iodine => 0,05%	Drainage of body fluids. function of the urinary tract. connective tissue trophism. wellbeing of nails and hair.
Water	Total Iodine => 0,1 %	
Water	Total Iodine => 0,2 %	



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Garcinia - *Garcinia cambogia* (Gaertn) Desr.

Part Used:	Peel of the fruit	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	
Water	Hydroxycitric acid => 50,0%	
Water	Hydroxycitric acid => 60,0%	



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Ginger - *Zingiber officinale* Rosc

Part Used:	Rhizome	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
CO2 sup.	Gingerols and shogaol => 5,0%	Digestive function. Regular gastrointestinal motility and elimination of gas. Antinausea. Regular function of the cardiovascular system. Normal blood circulation. Articular function. Counteracts localised states of tension. Counteracts menstrual cycle disorders.
CO2 sup.	Gingerols and shogaol => 15,0%	



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Ginkgo - *Ginkgo biloba* L.

Part Used:	Foglia	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Flavonol glycosides => 3,0% - Ginkgolic acids =< 5 ppm	Antioxidant. Memory and cognitive functions. Normal blood circulation. Microcirculation function.
EtOH	Flavonol glycosides => 6,0% - Ginkgolic acids =< 5 ppm	
EtOH	Flavonol glycosides => 24,0% - Terpene lactones (Ginkgol. A+B+C+Bilob.) => 6,0% - Ginkgolic acids =< 5 ppm	
EtOH	Flavonol glycosides => 26,0% - Terpene lactones (Ginkgol. A+B+C+Bilob.) => 3,0% - Ginkgolic acids =< 5 ppm	



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Ginseng - *Panax ginseng* C.A. Mey.

Part Used:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total Ginsenosides, as Ginsenoside RG1 => 2,0%	Tonic-adaptogen. Antioxidant. Tonic (physical, mental fatigue). Carbohydrate metabolism.
EtOH	Total Ginsenosides, as Ginsenoside RG1 => 5,0%	
EtOH	Total Ginsenosides, as Ginsenoside RG1 => 12,0%	
EtOH	Total Ginsenosides => 15,0% (HPLC)	



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Ginseng soluble - *Panax ginseng* C.A. Mey.

Part Used:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total Ginsenosides => 4,5% (HPLC)	Tonic-adaptogen. Antioxidant. Tonic (physical, mental fatigue). Carbohydrate metabolism.



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Guaranà - *Paullinia cupana Kunth*

Selected product*

Parte Usata:	Seed
Solvent:	Title - Indicative E/D Ratio:
EtOH	Caffeine 2,5%
EtOH	Caffeine 10,0%

Origin: Europe
Properties:
Tonic (physical, mental fatigue).
Stimulation of metabolism. Lipid metabolism. Balance of body weight.



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Hibiscus - *Hibiscus sabdariffa L.*

Part Used:	Flower
Solvent:	Title - Indicative E/D Ratio:
Water	Total hydroxycitric acid => 45,0% - Anthocyanes, expressed as malvin chloride => 2,0%
Water	Anthocyanes, expressed as malvin chloride => 2,0%

Origin: Europe
Properties:
Regularity of intestinal transit. Drainage of body liquids. Antioxidant. Regularity of blood pressure. Urinary tract functionality.

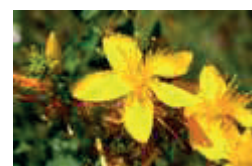


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St. John's wort - *Hypericum perforatum L.*

Part Used:	Aerial part with flowers
Solvent:	Title - Indicative E/D Ratio:
EtOH	Total Hypericins, expressed as Hypericin => 0,2%
EtOH	Total Hypericins, expressed as Hypericin => 0,3%

Origin: Europe
Properties:
Normal mood. Relaxation and mental well-being.



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Horse chestnut - *Aesculus hippocastanum L.*

Part Used:	Seed
Solvent:	Title - Indicative E/D Ratio:
EtOH	Triterpene Saponins, calculated as anhydrous Escin => 10,0%
EtOH	Triterpene Saponins, calculated as anhydrous Escin => 15,0%
EtOH	Triterpene Saponins, calculated as anhydrous Escin 18,0-22,0%

Origin: Europe



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Liquorice - *Glycyrrhiza glabra L.*

Part Used:	Root
Solvent:	Title - Indicative E/D Ratio:
Water	Glycyrrhizic acid => 3,5 - 7,0% (HPLC)
Water	Glycyrrhizic acid => 2,0 - 5,0% (HPLC)

Origin: Asia
Properties:
Functionality of the digestive system. Fluidity of bronchial secretions. Nose and throat wellbeing. Articular function.



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Mallow - *Malva sylvestris L.*

Part Used:	Leaf and flowers
Solvent:	Title - Indicative E/D Ratio:
Water	Ratio Extract/Drug 1:4

Origin: Europe
Properties:
Regularity of intestinal transit. Normal volume and consistency of stools. Fluidity of bronchial secretions. Emollient and soothing action (digestive system; urinary tract). Emollient and soothing action (oropharyngeal mucosa) and tone of voice.



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Matè - *Ilex paraguariensis* A. St. Hill

Selected product*

Part Used:	Leaf
Solvent:	Title - Indicative E/D Ratio:
Water	Total Xantines => 3,6% e Caffeine => 3,5%
Water	Total Xantines => 8% e Caffeine => 8% Theobromine => 0,05%

Origin: Europe
Properties:
Antioxidant. Drainage of body fluids. Body weight balance. Tonic (tiredness physical, mental). Stimulates metabolism. Lipid metabolism.

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Lemon balm - *Melissa officinalis* L.

Selected product*

Part Used:	Leaf
Solvent:	Title - Indicative E/D Ratio:
EtOH / Water	Rosmarinic acid => 2,0%
EtOH / Water	Rosmarinic acid => 4,0%
EtOH / Water	Rosmarinic acid => 7,0% - Total hydroxycinnamic derivatives as rosmarinic acid=> 18,0%

Origin: Europe
Properties:
Digestive function. Regular gastrointestinal motility and elimination of gas. Relaxation and mental well-being. Normal mood. Antioxidant.

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Pippermint - *Mentha x piperita* L.

Part Used:	Leaf
Solvent:	Title - Indicative E/D Ratio:
Water	Essential oil (V/M) => 3,0%

Origin: Europe
Properties:
Digestive function. Hepatic function. Regular gastrointestinal motility and gas elimination. Functionality of the first respiratory tract.

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Millet - *Panicum miliaceum* L.

Part Used:	Fruit (seeds)
Solvent:	Title - Indicative E/D Ratio:
Water	Ratio Extract/Drug 1:4

Origin: Europe
Properties:
Supporting and restorative action. Well-being of nails and hair.

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Blueberry - *Vaccinium myrtillus* L.

Part Used:	Fruit (berry)
Solvent:	Title - Indicative E/D Ratio:
EtOH	Antocianosidi calc. come antocianidine => 5,0% (HPLC)
EtOH	Antocianosidi calc. come antocianidine => 25,0% (HPLC)
EtOH	Antocianosidi calc. come antocianidine => 36,0% (HPLC)

Origin: Asia
Properties:
Microcirculation function (leg heaviness). Antioxidant. Sight wellbeing. Regularity of intestinal transit.

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Olive - *Olea europaea* L.

Part Used:	Leaf
Solvent:	Title - Indicative E/D Ratio:
EtOH	Oleuropein => 6,0%
EtOH	Oleuropein => 15,0 %

Origin: Europe
Properties:
Carbohydrate and lipid metabolism. Normal blood circulation. Regularity of blood pressure. Antioxidant.

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Spray-Dried Extracts

Orthosiphon - *Orthosiphon stamineus* Benth.

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Rosmarinic acid => 0,75%	Drainage of body fluids. Urinary tract functionality.
EtOH	Rosmarinic acid => 1,5%	



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Nettle - *Urtica dioica* L.

Part Used:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total sterols as beta-sitosterol and stigmasterol => 0,4%	Prostate function.
EtOH	Total sterols as beta-sitosterol and stigmasterol => 0,8%	



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Papaya - *Carica papaya* L.

Selected product*

Part Used:	Fruit	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
N/A	Ratio Extract/Drug 1:4	Natural body defences. Antioxidant. Digestive function.



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Passionflower - *Passiflora incarnata* L.

Selected product*

Part Used:	Aerial part	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total Flavonoids, expressed as Vitexin => 2,0%	Relaxation (sleep; in case of stress).
EtOH	Total Flavonoids, expressed as Vitexin => 3,5%	Mental wellbeing. Regular gastrointestinal motility and elimination of gas.
EtOH	Total Flavonoids, expressed as Vitexin => 4,0%	



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Pilosella - *Hieracium Pilosella* L.

Part Used:	Aerial part	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total Flavonoids, expressed as Vitexin => 0,5%	Drainage of body fluids. Fluidity of bronchial secretions.
EtOH	Total Flavonoids, expressed as Vitexin => 1,0%	



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Prune - *Prunus domestica* L.

Part Used:	Fruit	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
N/A	Sorbitol => 7,0%	Regularity of intestinal transit.



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Quercetin /

Part Used:	Root	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	
Water	Quercetina (HPLC) => 95,0%	



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Rhubarb - *Rheum officinale* Baill. e/o *Rheum palmatum* L.

Part Used:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Hydroxyanthracene deriv., as Rhein => 5,0%	Regularity of intestinal transit. Digestive function.



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Rhodiola rosea - *Rhodiola Rosea* L.

Part Used:	Root	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Salidroside => 1,0%	Tonic-adaptogen. Tonic (physical, mental fatigue). Normal mood.
EtOH	Salidroside => 3,0%	



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Blackcurrant fruit - *Ribes nigrum* L.

Part Used:	Fruit	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Total Anthocyanins => 7,0%	Drainage of body fluids. Urinary tract functionality. Articular function. Nose and throat wellbeing.
EtOH	Total Anthocyanins => 35,0%	



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Blackcurrant leaf - *Ribes nigrum* L.

Selected product*

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Ratio Extract/Drug 1:4	Supporting and restorative action. Regularity of intestinal transit. Antioxidant.



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Rose hip - *Rosa canina* L.

Part Used:	Fruit	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Vitamin C => 4,0%	Supporting and restorative action. Regularity of intestinal transit. Antioxidant.
Water	Vitamin C => 10,0%	
Water	Vitamin C => 70,0%	



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Rusco - *Ruscus aculeatus* L.

Part Used:	Rizoma
Solvent:	Title - Indicative E/D Ratio:
EtOH	Ruscogenine totali calc. come ruscogenina => 5,0 %
EtOH	Ruscogenine totali calc. come ruscogenina => 10,0 %

Origin: Europe

Properties:

"Antioxidant. Drainage of body fluids. Body weight balance. Tonic (tiredness physical, mental). Stimulates metabolism. Lipid metabolism"



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Rutina *Sophora japonica*

Part Used:	Flower
Solvent:	Title - Indicative E/D Ratio:
MetOH	Rutina => 95,0 %

Origin: Asia



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Elderberry - *Sambucus nigra* L.

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
N/A	Anthocyanes, expressed as malvin chloride => 25,0% Total polyphenols => 15,0%

Origin: Europe

Properties:

Fluidity of bronchial secretions. Functionality of the first respiratory tract. Regularity of the sweating process. Drainage of body fluids. Natural defences of the body.



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Senna leaf - *Cassia acutifolia* Delile

Part Used:	Leaf
Solvent:	Title - Indicative E/D Ratio:
EtOH	Hydroxyant. glyc.,as Sennoside B => 6,0%
EtOH	Hydroxyant. glyc.,as Sennoside B 18,0-22,0%

Origin: Asia

Properties:

Regularity of intestinal transit.



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Senna fruit - *Cassia acutifolia* Delile

Part Used:	Fruit
Solvent:	Title - Indicative E/D Ratio:
EtOH	Hydroxyant. glyc.,as Sennoside B => 6,0%
EtOH	Hydroxyant. glyc.,as Sennoside B 18,0-22,0%

Origin: Europe

Properties:

Regularity of intestinal transit.



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Soya - *Glycine max* (L.) Merr.

Part Used:	Seeds
Solvent:	Title - Indicative E/D Ratio:
EtOH	Total isoflavones not transgenic => 40%

Origin: Asia

Properties:

Counteracting disorders of menopause. Lipid metabolism.



DM August 10, 2018

Spray-Dried Extracts

Tamarind - *Tamarindus indica* L.

Part Used:	Fruit	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Ratio Extract/Drug 1:4	Regularity of intestinal transit. Normal stool volume and consistency.

DM August 10, 2018



Dandelion - *Taraxacum officinale* Web

Part Used:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Fructans calc. as inulin => 2,0%	Digestive function. Hepatic function.
Water	Fructans calc. as inulin => 10,0%	Regularity of intestinal transit. Depurative functions of the body. Drainage of body fluids. folium: Drainage of body fluids. Functionality of the urinary tract.

DM August 10, 2018



Black tea - *Camelia sinensis* (L.) Kuntze

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Caffeine => 3,0%	Drainage of body fluids. Body weight balance. Normal intestinal function. Tonic (physical, mental fatigue). Antioxidant.

DM August 10, 2018



Green tea - *Camelia sinensis* (L.) Kuntze

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Total polyphenols => 40,0 % - Total Catechins => 15,0% - Caffeine => 3,0%	Drainage of body fluids. Body weight balance. Normal intestinal function. Tonic (physical, mental fatigue). Antioxidant.
Water	Total polyphenols => 40,0 % - Total Catechins => 30,0% - Caffeine => 3,0%	

DM August 10, 2018



Green tea EGCG - *Camelia sinensis* (L.) Kuntze

Part Used:	Leaf	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Total polyphenols => 40,0% Total Catechins HPLC => 15,0% EGCG (epigallo-catechin-gallate) 4,0 - 9,0% - Caffeine => 3,0%	Drainage of body fluids. Body weight balance. Normal intestinal function. Tonic (physical, mental fatigue). Antioxidant.
Water	Total polyphenols => 35,0 % - Total Catechins HPLC => 13,0 % EGCG (epigallo-catechin-gallate) 4,0 - 6,0 % - Caffeine => 3,0 %	



Decaffeinated green tea EGCG - *Camelia sinensis* (L.) Kuntze

Part Used:	Leaf	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
Ethyl acetate	Total Catechins => 60,0% - EGCG => 40,0% - Caffeine =< 0,4%	Drainage of body fluids. Body weight balance. Normal intestinal function. Tonic (physical, mental fatigue). Antioxidant.

DM August 10, 2018



Spray-Dried Extracts

Ursine grape - *Arctostaphylos uva ursi* L. Spreng.

Part Used:	Leaf	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Hydroquinone der., as anhydrous Arbutin => 10,0%	Drainage of body fluids. Urinary tract functionality.
Water	Hydroquinone der., as anhydrous Arbutin => 20,0%	



DM August 10, 2018

Valerian - *Valeriana officinalis* L.

Selected product*

Parte Usata:	Root	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Sesquiterpenic acids, as Valerenic acid => 0,42%	Relaxation (sleep; in case of stress).
EtOH	Sesquiterpenic acids, as Valerenic acid => 0,8%	



DM August 10, 2018

Red grapevine - *Vitis vinifera* L.

Part Used:	Seed	Origin: Asia
Solvent:	Title - Indicative E/D Ratio:	Properties:
Water	Proanthocyanidins => 95,0%	Microcirculation function (leg heaviness). Antioxidant. Regular function of the cardiovascular system.



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Pumpkin - *Cucurbita pepo* L.

Part Used:	Seed	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
N/A	Fatty acids => 20,0% - Phytosterols=> 0,037%	Regularity of intestinal transit. Functionality of the digestive system.
N/A	Fatty acids => 40,0% - Phytosterols => 0,075%	



DM August 10, 2018

NATURFIL SELECTED PRODUCT:

It is to be understood as a product for which the traceability of the raw material cultivation, extraction, concentration, and drying is fully ensured, with all processes carried out by the Group at its various European sites.

The images are for illustrative purposes only.

All the data provided above may be subject to change.

For more details, please refer to the product technical data sheets.