

MB Med.

# CATALOGUE



the nature network®

## **Knowledge from Nature**

Botanical Extracts for the Nutraceutical Industry



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

# MB Med.

## Our Story



**MB Med.** is a commercially focused company established in January 2006 from the reorganization of D. Ulrich—already renamed Martin Bauer SpA in 1999—to meet the growing demands of the nutraceutical market. Its goal is to be a specialized supplier of botanical extracts and powders for the nutraceutical and food industries.

Let's go back **170 years**: in **1854**, D. Ulrich was founded in Turin as the first company to process aromatic plants on an industrial scale. Initially, local raw materials were used, sourced from the fertile cultivation areas surrounding Turin.

In 1885, the Ministry of Agriculture, Industry, and Commerce awarded D. Ulrich a special gold medal for initiating and expanding a significant export trade in herbs, flowers, and medicinal roots of the Italian flora. In doing so, the company capitalized on a natural wealth that might otherwise have been lost, providing sustenance to many families.

In 1927, the company obtained authorization from the Ministry of Health as a Pharmaceutical Workshop for the production of fluid extracts, soft extracts, tinctures, and macerates.

By the mid-1960s, international trade with Europe and South America intensified, enhancing the factory's production capacity while maintaining a leading position in extraction technologies.

With the establishment of an internal **Analytical Laboratory** to support production, MB Med. ensured product compliance with current regulations, developed new analytical methods, and created new products tailored to an increasingly specialized and demanding clientele.

In 1999, D. Ulrich was acquired by the German holding company Martin Bauer, a leader in the field of medicinal plants. This acquisition further expanded the company's product portfolio and expertise in phytotherapy.

At the beginning of 2006, **MB Med.** was founded as a result of a company split and moved to a new facility in Rivalta di Torino, just a few kilometers from its historic headquarters. This new site still hosts the transformation of botanical products, serving the traditional and well-established markets of infusion, alcoholic, and spirits products.

Since its foundation, **MB Med.**'s reference market has been the Mediterranean region, particularly Italy, France, and Spain—among the most dynamic and active markets in the food supplements sector. Today, **MB Med.** is a recognized leader in botanical extracts and powders for the nutraceutical and food industries.



# Mission

## Our Strengths

**MB Med.**'s mission is to offer its customers products rooted in the concept of the **phyto-supply** chain that is, cultivated and manufactured entirely within the **Martin Bauer Group**. These products are carefully selected and processed using the most advanced technologies.

The company **consistently invests in quality, respecting the original components of plants** and, where possible, concentrating their naturally occurring active ingredients. This is achieved through ongoing research and commitment in its own laboratories.

In addition, MB Med.'s organizational structure and logistics enable a wide range of products to be kept in stock, ensuring fast and efficient service to meet the increasingly urgent demands of customers.

Expertise in herbal science has led to the development of a product range derived from over 200 plants, positioning MB Med. as an industry leader.

The company offers high-quality dry extracts and botanical powders that meet the requirements of the nutraceutical, food, and beverage industries.

The optimization of extraction and analytical methods ensures, on one hand, the presence of active ingredients and, on the other, the absence of contaminants, to deliver safe products. To achieve this, analytical controls are carried out both during sampling and on every single production batch.





# Naturfil

## From Nature to Consumer

The Naturfil concept is rooted in the idea of a phyto-supply chain, ensuring meticulous selection of dry extracts and powders, over which the company maintains full step-by-step control.

For dry extracts, traceability is guaranteed throughout the **cultivation of raw materials and the extraction, concentration, and drying processes**, all carried out by the Martin Bauer Group.

For powders, traceability of raw material cultivation is also ensured, along with the micronization and steam-based debacterization processes performed by the Martin Bauer Group.

The development of this product line stems from the desire to enhance the value of the ingredients through the utmost care for raw materials, which begins with cultivation and continues through field-level quality control.

By investing in new machinery, developing advanced production processes, and researching new analytical methods, the company has expanded its portfolio to meet the needs of an increasingly dynamic and demanding market.



### **Below is a summary of the key strengths of Naturfil products:**

- Use of raw materials cultivated directly or indirectly by long-standing partners
- Field control based on strict standards applied to the production chain and careful selection by qualified personnel
- Know-how and production capabilities derived from the Martin Bauer Group's experience
- Use of food-grade solvents and constant monitoring of all contaminants before and after processing
- Ready-to-ship products in stock, including large quantities
- Possibility to develop tailor-made extracts in collaboration with customers
- Full traceability and plant information in compliance with the French regulation Arrêté (24/06/2014 – Annex II 1) and the Italian Ministry of Health guidelines (January 2015 revision) supporting the use of botanicals in food supplements pursuant to Ministerial Decree of July 9, 2012.

# 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



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## 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:	<b>Fruit</b>
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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# Spray-Dried Extracts

## 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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# Spray-Dried Extracts

## 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%	



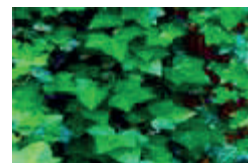
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# Spray-Dried Extracts

## 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.

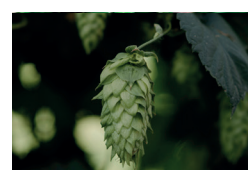
Part Used:	Bark	Origin: Europe
Solvent:	Title - Indicative E/D Ratio:	Properties:
EtOH	Glucofrangulins, as Glucofrangulin A => 5,0%	Regularity of intestinal transit. Digestive function.
EtOH	Glucofrangulins, as Glucofrangulin A 7,7 - 9,0%	
EtOH	Glucofrangulins, as Glucofrangulin A => 20,0%	



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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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# Spray-Dried Extracts

## 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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# Spray-Dried Extracts

## 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.

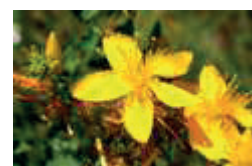


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## St. John's wort - *Hypericum perforatum L.*

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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# Spray-Dried Extracts

## 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%	



DM August 10, 2018

## 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.



DM August 10, 2018

# Spray-Dried Extracts

## Quercetin /

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



DM August 10, 2018

## 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.



DM August 10, 2018

## 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%	



DM August 10, 2018

## 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%	



DM August 10, 2018

## 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.



DM August 10, 2018

## 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%	



DM August 10, 2018



# Spray-Dried Extracts

## 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"



DM August 10, 2018

## Rutina *Sophora japonica*

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

Origin: Asia



DM August 10, 2018

## 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.



DM August 10, 2018

## 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.



DM August 10, 2018

## 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.



DM August 10, 2018

## 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.



DM August 10, 2018

## 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.

# Botanical Drugs in Powder Form

Obtained by micronizing dried herbs and fruits  
and debacterized using steam only





# Botanical Drugs in Powder Form

## Alfaalfa - *Medicago sativa* L.

Part Used: Aerial part

Origin: Italy

Properties:

Lipid metabolism. Counteracting menopausal disorders.

DM August 10, 2018

Selected product\*



## Altea - *Althaea officinalis* L.

Part Used: Root

Origin: Italy

Properties:

Functionality of the mucous membranes of the respiratory system. Throat wellbeing. Emollient and soothing action (digestive system; urinary tract). Intestinal transit

DM August 10, 2018



## Amamelide virginica - *Hamamelis virginiana* L.

Part Used: Leaf (juice) + leaf

Origin: Italy

Properties:

Functionality of the venous circulation (function of the haemorrhoid plexus). Regularity of intestinal transit. Antioxidant.

DM August 10, 2018

Selected product\*



## Pineapple - *Ananas comosus* (L.) Merr.

Part Used: Stem (peduncle)

Origin: Italy

Properties:

Digestive function. Drainage of body fluids (leg heaviness). Microcirculation function. Counteracts cellulite blemishes.

DM August 10, 2018



## Angelica bohemian-type - *Angelica archangelica* L.

Part Used: Root

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Fluidity of bronchial secretions.

DM August 10, 2018

Selected product\*



## Star anise - *Illicium verum* Hook. f

Part Used: Fruit

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Fluidity of bronchial secretions. Nose and throat wellbeing.

DM August 10, 2018



# Botanical Drugs in Powder Form

## Aniseed - *Pimpinella anisum* L

Selected product\*



Part Used: Fruit

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Fluidity of bronchial secretions. Nose and throat wellbeing.



DM August 10, 2018

## Devil's claw - *Harpagophytum procumbens* (Burch.) DC. + *Harpagophytum zeyheri* Decne

Selected product\*



Part Used: Root

Origin: Italy

Properties:

Articular function. Digestive functionality.



DM August 10, 2018

## Burdock - *Arctium lappa* L.

Part Used: Root

Origin: Italy

Properties:

Body purifying functions (skin wellbeing). Drainage of body fluids. Articular function.



DM August 10, 2018

## Birch - *Betula pendula* Roth + *Betula pubescens* Ehrh

Part Used: Leaf

Origin: Italy

Properties:

Drainage of body fluids. Functionality of the urinary tract. Depurative functions of the body.



DM August 10, 2018

## Hawthorn - *Crataegus monogyna* J.

Selected product\*



Part Used: Flower / leaf

Origin: Italy

Properties:

Regular function of the cardiovascular system. Relaxation and mental wellbeing. Antioxidant. Regularity of blood pressure.



DM August 10, 2018

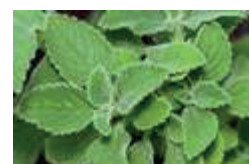
## Boldo - *Peumus boldus* Molina

Part Used: Leaf

Origin: Italy

Properties:

Digestive function. Liver function. Drainage of body fluids. Urinary tract function. Regularity of intestinal transit.



DM August 10, 2018

# Botanical Drugs in Powder Form

## Chamomille corr.A. - *Matricaria chamomilla* L.

Selected product\*

Part Used: Flower

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Emollient and soothing action (digestive system). Relaxation (sleep) and mental well-being. Regularity of the sweating process. Functionality of the mucous membranes of the respiratory system.

DM August 10, 2018



## Cinnamon type ceylon - *Cinnamomum zeylanicum* Nees

Part Used: Bark

Origin: Italy

Properties:

Digestive function. Elimination of intestinal gas. Regularity of intestinal transit. Antioxidant. Carbohydrate metabolism.

DM August 10, 2018



## Artichoke - *Cynara scolymus* L.

Selected product\*

Part Used: Leaf

Origin: Italy

Properties:

Digestive function. Liver function. Elimination of intestinal gas. Depurative functions of the organism. Lipid metabolism. Antioxidant

DM 10 Agosto 2018



## Cardamom - *Elettaria cardamomum* (L.) Maton

Part Used: Seeds (Fruit)

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Fluidity of bronchial secretions.

DM August 10, 2018



## Safflower - *Carthamus tinctorius* L.

Selected product\*

Part Used: Flower

Origin: Italy

Properties:

Regularity of the menstrual cycle. Counteracts menstrual cycle disorders. Regularity of the sweating process. semen: Regularity of intestinal transit.

DM August 10, 2018



## Carum Carvi - *Carum carvi* L.

Part Used: Fruit

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Fluidity of bronchial secretions.

DM August 10, 2018



# Botanical Drugs in Powder Form

## Cascara sagrada - *Frangula purshiana* Cooper

Selected product\*



Part Used: Aerial partt

Origin: Italy

Properties:

Regularity of intestinal transit. Digestive function.

DM August 10, 2018



## Chicory - *Cichorium intybus* L.

Part Used: Root

Origin: Italy

Properties:

Digestive and hepatobiliary function. Drainage of body fluids. Functionality of the urinary tract. Regularity of intestinal transit; normal stool volume and consistency. Prebiotic: balance of intestinal flora.

DM August 10, 2018



## Coriander - *Coriandrum sativum* L.

Selected product\*



Part Used: Fruit

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Carbohydrate metabolism. Antioxidant.

DM August 10, 2018



## Turmeric - *Curcuma longa* L.

Part Used: Rhizome

Origin: Italy

DM August 10, 2018



## Turmeric 2% - *Curcuma longa* L.

Part Used: Rhizome

Origin: Italy

DM August 10, 2018



## Eleutherococcus - *Eleutherococcus senticosus* (Rupr. et Maxim.) Maxim

Part Used: Root

Origin: Italy

Properties:

Tonic-adaptogen. Natural body defences. Memory and cognitive functions.

DM August 10, 2018





# Botanical Drugs in Powder Form

## California Poppy - *Eschscholtzia californica* Cham.

Part Used: Aerial Part

Origin: Italy

Properties:

Relaxation (sleep; in case of stress).

DM August 10, 2018

Selected product\*



## Bean - *Phaseolus vulgaris* L.

Part Used: Pod

Origin: Italy

Properties:

Drainage of body fluids. Carbohydrate metabolism.

DM August 10, 2018



## Fenugreek - *Trigonella foenum-graecum* L.

Part Used: Seed

Origin: Italy

Properties:

Digestive function. Emollient and soothing action (digestive system). Carbohydrate metabolism. Triglyceride and cholesterol metabolism.

DM August 10, 2018



## Fennel - *Foeniculum vulgare* Mill.

Part Used: Fruti

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Drainage of body fluids. Counteracts menstrual cycle disorders. Fluidity of bronchial secretions

DM August 10, 2018

Selected product\*



## Ash - *Fraxinus ornus* L.

Part Used: Leaf

Origin: Italy

Properties:

Joint function. Drainage of body fluids. Urinary tract functionality. Regularity of intestinal transit.

DM August 10, 2018



## Bladderwrack seaweed - *Fucus vesiculosus* L.

Part Used: Thallus

Origin: Italy

Properties:

Balancing body weight. Stimulation of metabolism. Lipid metabolism. Articular function. Emollient and soothing action (digestive system).

DM August 10, 2018



# Botanical Drugs in Powder Form

## Cloves - *"Syzygium aromaticum (L.) Merr. et L.M. Perry"*

Part Used: Flower bud

Origin: Italy

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Nose and throat wellbeing. Balsamic effect. Antioxidant.

DM August 10, 2018



## Gentiana - *Gentiana lutea L.*

Selected product\*

Part Used: Root

Origin: Italy

Properties:

Digestive function. Liver function. Elimination of intestinal gas.

DM August 10, 2018



## Ginkgo biloba - *Ginkgo Biloba L.*

Part Used: Leaf

Origin: Italy

Properties:

Antioxidant. Memory and cognitive functions. Normal blood circulation. Microcirculation function.

DM August 10, 2018



## Ginseng white root - *Panax ginseng C.A. Mey*

Selected product\*

Part Used: Root

Origin: Italy

Properties:

Tonic-adaptogen. Antioxidant. Tonic (physical, mental fatigue). Carbohydrate metabolism.

DM August 10, 2018



## Ginseng red root - *Panax ginseng C.A. Mey*

Selected product\*

Part Used: Root

Origin: Italy

Properties:

Tonic-adaptogen. Antioxidant. Tonic (physical, mental fatigue). Carbohydrate metabolism.

DM August 10, 2018



## Guaranà - *Paullinia cupana Kunth*

Selected product\*

Part Used: Seed

Origin: Italy

Properties:

Tonic (physical, mental fatigue). Stimulation of metabolism. Lipid metabolism. Body weight balance.

DM August 10, 2018



# Botanical Drugs in Powder Form

## Konjac - *Amorphophallus konjac* K. Koch

Selected product\*

Part Used: Root  
Origin: Asia



DM August 10, 2018

## Hulled liquorice - *Glycyrrhiza glabra* L.

Selected product\*

Part Used: Root  
Origin: Italy  
Properties:

Functionality of the digestive system. Fluidity of bronchial secretions. Nose and throat wellbeing. Articular function.



DM August 10, 2018

## Mallow - *Malva sylvestris* L.

Selected product\*

Part Used: Leaf  
Origin: Italy  
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.

DM August 10, 2018



## Lemon balm - *Melissa officinalis* L.

Part Used: Aerial part  
Origin: Italy  
Properties:

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

DM August 10, 2018



## Peppermint - *Mentha x piperita* L.

Selected product\*

Part Used: Aerial part  
Origin: Italy  
Properties:

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

DM August 10, 2018



# Botanical Drugs in Powder Form

## Kola Nut - *Cola nitida*

Part Used: Hulled Seed

Origin: Italy

Properties:

Tonic (physical and mental fatigue). Metabolism booster.



DM August 10, 2018

## Nopal - *Opuntia ficus indica*

Selected product\*



Part Used: Cladodes

Origin: Italy

Properties:

Body weight balance. Modulation/limitation of nutrient absorption. Emollient and soothing action (digestive system). Regularity of intestinal transit.



DM August 10, 2018

## Orthosiphon - *Orthosiphon stamineus*

Part Used: Leaf

Origin: Italy

Properties:

Drainage of body fluids. Urinary tract functionality.



DM August 10, 2018

## Nettle - *Urtica dioica* L.

Part Used: Leaf

Origin: Italy

Properties:

Articular functionality. Physiological purifying functions of the body. Drainage of body fluids . Functionality of the urinary tract. Functionality of the respiratory tract. Well-being of nails and hair.



DM August 10, 2018

## Passionflower - *Passiflora incarnata* L.

Selected product\*



Part Used: Aerial part

Origin: Italy

Properties:

Relaxation (sleep; in case of stress). Mental wellbeing. Regular gastrointestinal motility and elimination of gas.



DM August 10, 2018



# Botanical Drugs in Powder Form

## Psyllium - *Plantago ovata* F.

Part Used: Seed cuticle

Origin: Eruope

Properties:

Regularity of intestinal transit. Emollient and soothing action (digestive system). Modulation/limitation of absorption of nutrients. Lipid and carbohydrate metabolism. Normal stool volume and consistency. Prebiotic effect.

DM August 10, 2018

Selected product\*



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

Part Used: Rhizome/root

Origin: Italy

Properties:

Regularity of intestinal transit. Digestive function.

DM August 10, 2018

Selected product\*



## Wild radish - *Raphanus raphanistrum* subsp. *sativus* (L.) Domin

Part Used: Bark

Origin: Italy

Properties

Digestive function. Drainage of body fluids. Functionality of the urinary tract. Fluidity of bronchial secretions. Antioxidant.

DM August 10, 2018

Selected product\*



## Alpine rhamnus - *Rhamnus alpina* subsp. *fallax* (Boiss.) Maire & Petitm.

Part Used: Bark

Origin: Italy

Properties:

Regularity of intestinal transit. Digestive function.

DM August 10, 2018



## Alder - *Rhamnus frangula* L.

Part Used: Bark

Origin: Italy

Properties:

Regularity of intestinal transit. Digestive function.

DM August 10, 2018



## Blackcurrant - *Ribes nigrum* L.

Part Used: Leaf

Origin: Italy

Properties:

Drainage of body fluids. Urinary tract functionality. Articular function. Nose and throat wellbeing.

DM August 10, 2018

Selected product\*



# Botanical Drugs in Powder Form

## Rosemary - *Rosmarinus officinalis* L.

Part Used: Leaf

Origin: Italy

Properties:

Digestive function. Hepatic function. Regular gastrointestinal motility and elimination of gas. Antioxidant. Regular function of the cardiovascular system.

DM August 10, 2018

Selected product\*



## Senna - *Cassia angustifolia* M. Vahl

Part Used: Leaf

Origin: Italy

Properties:

Regularity of intestinal transit.

DM August 10, 2018

Selected product\*



## Spirea ulmaria - *Filipendula ulmaria* (L.) Maxim

Part Used: Aerial part

Origin: Italy

Properties:

Drainage of bodily fluids. Urinary tract functionality. Articular function. Digestive function. Functionality of the digestive system. Regularity of the sweating process.

DM August 10, 2018

Selected product\*



## Spiruline - *Spirulina platensis* (Gomont) Geitler

Part Used: Seaweed

Origin: Asia

Properties:

Supportive and restorative action.

DM August 10, 2018



## Dandelion - *Taraxacum officinale* web

Part Used: Root

Origin: Italy, as manufacturing site

Properties:

Digestive function. Hepatic function. Regularity of intestinal transit. Depurative functions of the body. Drainage of body fluids.

DM August 10, 2018



# Botanical Drugs in Powder Form

## Green tea gun powder - *Camellia sinensis* (L.) Kuntze

Part Used: Leaf

Origin: Italy

Properties:

Drainage of body fluids. Body weight balance. Normal intestinal function. Tonic (physical, mental fatigue). Antioxidant.

DM August 10, 2018



## Cat's claw - *Uncaria tomentosa* (Willd. ex Schult.) DC.

Part Used: Bark

Origin: Italy, as manufacturing site

Properties:

Joint function. Natural body defences.

DM August 10, 2018



## Bearberry - *Arctostaphylos uva ursi* L. Spreng.

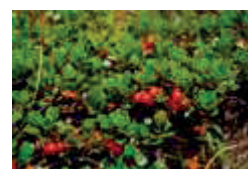
Part Used: Leaf

Origin: Italy, as manufacturing site

Properties:

Drainage of body fluids. Urinary tract functionality.

DM 10 Agosto 2018



## Valeriana - *Valeriana officinalis* L.

Part Used: Root

Origin: Italy, as manufacturing site

Properties:

Relaxation (sleep; in case of stress).

DM August 10, 2018



## Verbena - *Lippia citriodora* (Lam.) Kunth

Selected product\*

Part Used: Leaf

Origin: Italy, as manufacturing site

Properties:

Digestive function. Regular gastrointestinal motility and elimination of gas. Relaxation and mental wellbeing. Antioxidant.

DM August 10, 2018



## Red grapevine - *Vitis vinifera* L.

Selected product\*

Part Used: Fruit (marc)

Origin: Italy

Properties:

Microcirculation function (leg heaviness). Antioxidant. Regular function of the cardiovascular system.

DM August 10, 2018



# Botanical Drugs in Powder Form

## Red vine - *Vitis vinifera* L.

Selected product\*

Part Used: Leaf

Origin: Italy

Properties:

Microcirculation function (leg heaviness). Antioxidant. Regular function of the cardiovascular system.



DM August 10, 2018

## Ginger - *Zingiber officinale* Roscoe

Part Used: Rhizome

Origin: Italy

Properties:

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.



DM August 10, 2018

## NATURFIL SELECTED PRODUCT:

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## Our Products

AnnurtriComplex<sup>®</sup>  
PLUS

MarComplex<sup>®</sup>

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**MB Med.**



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