

# **Product**

# **Catalog**

## **Raw Materials & Bulk Ingredients**





### **Colostrum Powder (defatted)**

A very high quality, low fat, colostrum powder, containing a minimum of 40% immunoglobulins and total protein exceeding 70% collected within first 6 hours post-partum from grass fed cows. Farms are validated and inspected on a regular basis and a high standard quality control system is used to ensure only the best product. No added whey. (Available with or without lactase enzyme)



### **Colostrum Powder (full fat)**

A very high quality complete colostrum powder, high in immunoglobulins, exceeding 30%, collected within first 6 hours post-partum from grass fed cows. Farms are validated and inspected on a regular basis and a high standard quality control system is used to ensure only the best product. No added whey. (Available with or without lactase enzyme)



### **Scelletium tortuosum Extract (3%TA)**

A Scelletium tortuosum (Kanna) extract, with high mesembrine content and total alkaloids exceeding 3%. Biomass for production is harvested from cultivated sustainable sources under permit. Scelletium tortuosum extracts is used for treating depression, stress, ADHD, autism and act as a natural calmativie and SSRI. Mesembrine can be used to replace alcohol in beverages.



### **Scelletium tortuosum Extract (5%TA)**

A Scelletium tortuosum (Kanna) extract, with high mesembrine content and total alkaloids exceeding 3%. Biomass for production is harvested from cultivated sustainable sources under permit. Scelletium tortuosum extracts is used for treating depression, stress, ADHD, autism and act as a natural calmativie and SSRI. Mesembrine can be used to replace alcohol in beverages.



### **Sceletium crassaule Extract (3%TA)**

Sceletium crassaule is high in epimesembranol, an alkaloid found only in this plant in high levels. During production, a multi-stage proprietary fermentation process is used to increase bio availability and further increase epimesembranol levels. It is used for treating depression, stress, ADHD, autism and addiction and act as a natural calmative. Total alkaloid levels exceed 3%.



### **Sceletium crassaule Extract (5%TA)**

Sceletium crassaule is high in epimesembranol, an alkaloid found only in this plant in high levels. During production, a multi-stage proprietary fermentation process is used to increase bio availability and further increase epimesembranol levels. It is used for treating depression, stress, ADHD, autism and addiction and act as a natural calmative. Total alkaloid levels exceed 5%.



### **Rooibos Tea Extract**

Our rooibos (red bush) tea extract is completely water soluble with high levels of bioflavonoids and a soft mild and slightly sweet taste. It can be used in beverages, teas, nutraceuticals, supplements and cosmetic creams.



### **Honeybush Tea Extract**

Our honeybush tea extract is completely water soluble with high levels of bioflavonoids and a soft mild and slightly sweet taste with a distinctive hint of honey. It can be used in beverages, teas, nutraceuticals, supplements and cosmetic creams.



## Buchu Extract

Our buchu extract is produced from high quality buchu leaves and known to be used as a natural treatment for inflammation, and kidney and urinary tract infections; as a diuretic and as a stomach tonic. It is also used in creams and ointments. Buchu is often used to give a fruit flavor (often black currant) to foods. It is also used as a fragrance in perfumes and colognes.



## Sweet Root Extract

Also known as licorice root ,a perennial herb, with a distinctive sweet licorice taste. It is often used as a sweetener, containing glycyrrhizin as sweetening compound.



## Biored Antioxidant Extract (ORAC >600 000TE/100g)

Biored is a very potent natural antioxidant, water extracted, containing high levels bioflavonoids and proanthocyanidins. Biored can replace up to 50% of Vit A, C and E in feed with an ORAC value exceeding 600 000 μmol TE/100g. As antioxidant, it is included in products to prevent rancidity. As a very active free radical scavenger, it is included in formulation to increase elasticity and repair collagen. It can be added to creams and cosmetics and promotes hair and nail growth.



## Probiferm Probiotic Powder Stress adapted

Probiferm (aka Biorem) is one of the oldest commercial probiotics globally. Probiferm includes 33 different stress adapted bacterial strains capable to survive stomach acids. Alfalfa is used as both a carrier and growth medium. It has a prolonged shelf life of at least 2 years. Probiferm is a probioculum and inoculates the digestive tract surviving more than 60 days after consumption. Probiferm has shown to be antagonistic against most pathogenic E.coli, Salmonella and Clostridium strains.



### **MDP (full fat) Microbial Derived Protein**

Protein derived from proprietary microbial fermentation of soy bean flour with a similar amino acid profile of animal derived proteins. Suitable for supplements, meal replacements, milk alternatives. Vegan friendly.  
Min Protein >36%  
Min Fat >17%



### **MDP (concentrate) Microbial Derived Protein**

Protein concentrate derived from proprietary microbial fermentation of soy bean flour with a similar amino acid profile of animal derived proteins. Suitable for supplements, meal replacements, milk alternatives. Vegan friendly.  
Min Protein >45%  
Max Fat <2%



### **MDP (isolate) Microbial Derived Protein**

Protein isolate derived from proprietary microbial fermentation of soy bean flour with a similar amino acid profile of animal derived proteins. Suitable for supplements, meal replacements, milk alternatives. Vegan friendly.  
Min Protein >75%  
Max Fat <1%

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