




Newness!

TREATMENT OF RARE METABOLIC DISEASES




MISSION:

To provide innovative and alternative products that bring a longer and healthier life to metabolic patients.


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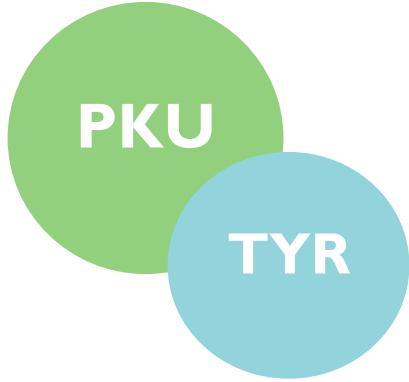
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Biodendrum is an independent company dedicated to sales and distribution of food for special medical purposes and orphan drugs for the treatment of rare metabolic diseases. These include Aminoacidopathies (e.g., Phenylketonuria and Maple Syrup Urine disease), Organic Acidurias, Urea Cycle Disorders and Inborn Errors of Primary Bile Acid Synthesis. Biodendrum was created in 2017 in Spain, having reached Portugal by the end of 2019. However, it already counts with a dedicated, focused and highly specialized team with more than 25 years of experience in research, development and management of solutions for the treatment of metabolic diseases.

"Cure if possible, treat when possible, comfort always"



Range of products for the nutritional management of Rare Metabolic Diseases

Enjoy GMP

-  Glycomacropeptide (GMP) based
-  Protein supplement in powder form (sachets of 10 and/or 20 g PE)
-  From 3 years of age onwards, for teenagers and adults
-  Attractive flavours and pleasant texture ensure excellent acceptance
-  For preparing delicious drinks and shakes, or for incorporation into recipes



Range of products – enjoy GMP



Each metabolic disease has a specific associated packaging colour

What if there was a DELICIOUS protein supplement for PKU and TYR?

XPhe enjoy^{10/20} GMP

ZeroTP enjoy¹⁰ GMP

● PHENYLKETONURIA (PKU) OR HYPERPHENYLALANINEMIA (HPA)

● TYROSINEMIA (TYR)

Low content of Phenylalanine (Phe).
10 and 20 g PE

Low content of Tyrosine (Tyr) and Phenylalanine (Phe)
10 g PE



Available in 3 flavours – Neutral, Vanilla and Chocolate

Available in Neutral flavour

- Enriched with highly purified L-amino acids, vitamins, minerals and micronutrients
- Protein supplements with high biological value
- Tastier alternatives to conventional amino acid mixtures
- GMP and shake consistency create a great feeling of satiety and palatability
- In convenient and practical sachets that are easy to prepare and ideal to takeaway

GMP

Presentation and PE

Protein supplement in powder form.

XPhe enjoy10/20 GMP – Box containing 30 sachets of 16.5 g each (10 or 20 g PE)

ZeroTP enjoy10 GMP – Box containing 25 sachets of 16.5 g each (10 g PE)

Age

From 3 years of age, for teenagers and adults

Preparation

1 sachet of enjoy 10 GMP + 80-100 mL of water or 1 sachet of enjoy 20 GMP + 160-180 mL of water – shaker

GMP is the natural protein source in enjoy GMP. During the process of cheese making through rennet clotting this peptide is released from casein and passes into the liquid whey. From there it is isolated and purified by means of special technological processes.

- ✓ **Tasty** - enjoy GMP is a drink with a very pleasant taste, resembling a common vegetable milk.
- ✓ **Flexible** - the powder format in sachets of 10 and 20 g PE allows greater freedom of consumption, allowing the user to take and prepare this drink anywhere.
- ✓ **Versatile and Easy to prepare** - just add 1 sachet to water, shake using a shaker and *voilà!* It's ready to drink! With more or less water, prepare your drink with the desired texture. This supplement is ideal to incorporate in other hypoproteic recipes suitable for PKU or TYR.

- ✓ **Better acceptance** - based on GMP, it has a better taste than typical synthetic amino acid formulas, and therefore a better acceptance and continuation of the dietary treatment.
- ✓ **Extra benefits** - improves protein utilization and avoids amino acid peaks better.

PE - Protein Equivalent

Products available in your country may vary according to commercialization status

