

Take control of PKU with NeoPhe powder

Prekulab's latest and most advanced supplement, NeoPhe LNAA powder provides double protection from Phe, inhibiting Phe entry to the blood and preventing it from entering the brain. The first original clinically-proven powder formula for double protection.

PKU patients using NeoPhe can get up to 80% of their protein intake from a normal diet, allowing them more control in their daily lives.



Key facts

- Clinically proven
- Double protection from Phe
- Up to 80% normal diet
- LNAA + vitamins
- For children and adults
- No allergens
- No reported side effects



- NeoPhe is suitable for all types of Phenylketonuria (PKU) and Hyperphenylalaninemia (HPA).
- The powder is available in a lemon-flavoured version to be mixed with water, juice or preferred liquid, and is taken with meals.
- NeoPhe powder is not suitable while planning a pregnancy or when you are pregnant.



Clinical trials

Clinical trials conducted in a number of countries, including Denmark, US, Russia and Turkey verify:

- Lowering of Phenylalanine in the blood
- Lowering of Phenylalanine in the brain
- Increased blood concentrations of Lysine and also Tyrosine and Tryptophan, which are precursors for Dopamine and Serotonin, respectively
- Reduced risk of depression
- Liberalisation of diet

Go to Prekulab.com/professionals to download studies.

Age

Patient age compatibility should be determined by a physician.

Dosage and administration

To be used under medical supervision. NeoPhe must be supplemented with a moderate restricted PKU-diet, vitamins and minerals in accordance with individual needs. A normal dose is 0.5 grams of amino acids per kg body weight per day, supplemented with a meal, or as directed by a physician. Dosage is dependent on the patient's age, body weight, medical condition and individual phenylalanine tolerance. NeoPhe powder can also be combined with NeoPhe tablets, Avonil tablets or powder, or other amino acid formulation. Not suitable as a sole source of nutrition.

Storage

Store in a cool, dry place away from direct sunlight. When not in use, reseal and keep can closed. Dispense from the original can. The expiry date refers to an unopened and correctly stored can.

Nutritional information – Per 100g

Energy:	1318kJ/315kcal
Fat (saturates):	1 g
Carbohydrate:	22 g
Sugar:	18 g
Dietary fibre:	4 g
Amino Acids:	73.5 g
Protein equivalent:	60 g
Salt:	0.1 g

Composition

Amino Acids:	L-Tyrosine, L-Tryptophan, L-Methionine, L-Threonine, L-Isoleucine, L-Valine, L-Leucine, L-Histidine, L-Lysine, L-Arginine
Vitamins:	Biotin, Vitamin B6, Vitamin B12, Folic Acid

Subject to updates

This information is provided for patient and specialist use but is not a substitution for a medical consultation with a doctor, dietician or specialist. Before you make changes to the management of your diet, you should always consult a qualified healthcare professional.

NeoPhe powder can be used only for proven PKU and HPA.

Patents: US 8.252.596, 9.820.956, EP: 1.660.067, 1.920.769, CN: 1.856.300, HK: 1.098.060.

Prekulab Ltd.

Revej 41,
DK-4220 Korsør
Denmark

E-mail: prekulab@prekulab.com
Web: Prekulab.com

