

# comida OAc B

For the Dietary Management of Organic Acidurias in  
**CHILDREN OVER 1 YEAR OF AGE, ADOLESCENTS  
AND ADULTS**

- Concentrated mixture of pure L-amino acids
- Free from isoleucine, methionine, threonine and valine
- Supplemented with vitamins, minerals and trace elements
- Free from sucrose
- Easy to prepare

## DESCRIPTION

comida-OAc B is a concentrated amino acid mixture free from isoleucine, methionine, threonine and valine. It is supplemented with vitamins, minerals and trace elements.

## INDICATIONS

For the dietary treatment in children over 1 year of age, adolescents and adults with organic acidemias (acidurias) such as propionic academia (PPA) and methylmalonic academia (MMA) – vitamin B12 non-responsive.

## RECOMMENDED USE

The daily amount of comida-OAc B needed depends on age, body weight and individual metabolic condition. The dose of comida-OAc B is to be determined by a physician and must be adjusted regularly. The daily amount required should be divided into 3 to 5 single portions and should be taken mixed also with food and beverages allowed in calculated amounts.

## IMPORTANT NOTICE:

- Not suitable as sole source of nutrition
- Must be used under medical supervision
- Not to be used by individuals without organic acidemias (acidurias)
- For children over 1 year of age, adolescents and adults with organic acidemias (acidurias)
- Not suitable for parenteral use

**comida-OAc B is free from any  
preserving agent, colourings or sweeteners**



produced in  
**GERMANY**

Food for Special  
Medical Purposes

**Ingredients:** L-Lysine-L-Glutamine, Maltodextrin, L-Proline, L-Glutamine, L-Leucine, Potassium-L-Glutamate, L-Arginine-L-Aspartate, L-Serine, L-Lysine-L-Aspartate, L-Alanine, L-Phenylalanine, tri-Calcium phosphate, L-Tyrosine, Magnesium-L-Aspartate, L-Cystine, L-Histidine, di-Calcium phosphate, Choline bitartrate, L-Tryptophan, Glycine, Sodium chloride, Magnesium carbonate, Vitamins (A, D, E, K, C, B1, B2, Niacin, B6, Folic acid, Pantothenic acid, B12, Biotin), Inositol, L-Carnitine-L-Tartrate, Taurine, Vanillin, Iron-II-sulfate, Zinc sulfate, Manganese sulfate, Copper sulfate, Sodium fluoride, Sodium molybdate, Potassium iodide, Chromium-III-chloride, Sodium selenite.

Nutrition facts		per 100 g
<b>Energy</b>	<b>kJ / kcal</b>	<b>1231 / 290</b>
<b>Fat (of which)</b>	<b>g</b>	<b>&lt; 0,5</b>
saturated fatty acids	g	< 0,1
<b>Carbohydrates</b>	<b>g</b>	<b>9,2</b>
of which Sugar	g	0,7
of which Maltodextrin	g	8,5
<b>Protein equivalent *</b>	<b>g</b>	<b>63</b>
<b>Salt</b>	<b>g</b>	<b>1,4</b>
<b>Amino acids</b>	<b>g</b>	<b>76</b>
L-Alanine	g	4,1
L-Arginine	g	3,7
L-Aspartic acid	g	7,1
L-Cystine	g	2,3
L-Glutamic acid	g	9,1
L-Glutamine	g	8,1
Glycine	g	1,7
L-Histidine	g	2,3
L-Leucine	g	7,6
L-Lysine	g	6,9
L-Phenylalanine	g	4,0
L-Proline	g	8,5
L-Serine	g	5,1
L-Tryptophan	g	1,8
L-Tyrosine	g	3,7

Minerals		per 100 g
Sodium	mg	566
Potassium	mg	1277
Chloride	mg	873
Calcium	mg	2099
Phosphorus	mg	1240
Magnesium	mg	307
Iron	mg	29
<b>Trace elements</b>		
Zinc	mg	19
Copper	µg	2213
Iodine	µg	316
Chromium	µg	63
Fluoride	µg	379
Manganese	µg	4426
Molybdenum	µg	171
Selenium	µg	76
<b>Vitamins</b>		
Vitamin A (RE)	µg	1270
Vitamin D	µg	19
Vitamin E (α-Tocopherol)	mg	22
Vitamin K	µg	70
Vitamin C	mg	171
Vitamin B1	µg	2087
Vitamin B2	µg	2846
Niacin	mg	29
Vitamin B6	µg	1897
Folate (DFE)	µg	527
Pantothenic acid	mg	17
Vitamin B12	µg	3,8
Biotin	µg	63
L-Carnitine	mg	158
Choline	mg	822
Inositol	mg	285
Taurine	mg	158

\* Conversion: 1 g Protein  
= 1,2 g Amino acids = 17 kJ = 4 kcal