

DAOkids®



Suitable for the pediatric use in the dietary control of Attention Deficit Hyperactivity Disorder caused by DAO Deficiency

DAOkids® is a food for special medical purposes used in the management of Diamine Oxidase (DAO) enzyme Deficiency. It is intended for children from 3 years of age.

What does DAOkids® contain?

DAOkids® contains Diamine Oxidase (DAO), which supplements the enzyme found naturally in the body.

What is DAO Deficiency?

The DAO enzyme is in charge of metabolising histamine. Histamine is ingested with most foods and also produced naturally in the body. Unless this histamine is metabolised, it builds up and causes the various symptoms of DAO Deficiency.

How does DAOkids® work?

Taking one tablet of DAOkids® before each meal increases the amount of DAO in the small bowel, boosting histamine degradation in the digestive tract.

What is ADHD?

ADHD (Attention-Deficit/Hyperactivity Disorder) is a neurodevelopmental disorder common in children and adults, characterized by persistent inattention and/or hyperactivity-impulsivity. It is estimated to affect about 5% of children globally.

DAO Deficiency and ADHD

The role of histamine is key for understanding the pathophysiology of ADHD. The deficiency of the diamine oxidase (DAO) enzyme, which metabolizes histamine extracellularly, may lead to an accumulation of histamine, which could contribute to core ADHD symptoms.

Formulated for maximum effectiveness

The DAOkids® pack contains 60 tablets. Thanks to their gastroresistant coating, the DAO enzyme contained in DAOkids® is not absorbed in the stomach and has no systemic activity. Delayed release is in the small intestine only, which is where the histamine ingested in the diet is degraded. It is considered a harmless product with no adverse effects.

How should DAOkids® be taken?

One tablet to be taken with water 20 minutes before each main meal (3 times a day).

The tablets should be swallowed whole, not chewed or split.

Suitable for
age 3+





BiomeNurturing™ Beyond Bacteria

