

Reconstructive Formula with cellular nutrients for the natural support of sugar metabolism and for cell protection

As an energy carrier, sugar (glucose) plays a key role in energy metabolism. The uptake and transport of glucose into the cells — e.g. those of the liver or the muscles — requires a sufficient availability of the hormone insulin, which passes glucose molecules into the cells. Specific cellular nutrients assist in transforming the glucose into energy or storing it in the form of glycogen.

In this aspect, chromium, for example, contributes to maintaining the blood-sugar level, as does vitamin B6 for normal glycogen metabolism.

Optimum blood glucose uptake takes place independently of insulin in vascular endothelial cells. Glucose enters these cells through little biological pumps in

the cell membrane. Vitamin C uses the same transport route into the cells of the blood-vessel walls (the endothelial cells). This vitamin is critical for contributing to collagen formation and the normal functioning of the blood vessels.

Too much glucose in the blood impairs vitamin C transport and causes its deficiency in the cells building blood vessel walls. Therefore, a balanced relationship between vitamin C and glucose in the blood is an important precondition for enabling the infiltration of both factors into the cells.

Diacor[™] is a Reconstructive Formula in the Dr. Rath Cellular Nutrient Programme. The ingredients in Diacor[™] support cellular metabolism in many ways simultaneously, e.g.:

- With chromium as a contribution to maintaining a normal blood-sugar level
- With vitamin B6 as a contribution to supporting normal protein and glycogen metabolism
- With biotin, vitamin C, B vitamins and magnesium to support energy metabolism
- With B vitamins (e.g. vitamins B1, B2 and B3) to support the normal functioning of the nervous system
- With vitamin E and vitamin C as a contribution to protecting the cells against oxidative stress

Contents of one tablet:

Vitamin C obtained from:		
Ascorbic acid	166.7	mg
Ascorbyl palmitate	83.3	mg
Calcium ascorbate	166.7	mg
Magnesium ascorbate	166.7	mg
Vitamin E	27.5	mg
(D-alpha-tocopherol)		
Vitamin B1	3.3	mg
Vitamin B2	3.3	mg
Vitamin B3	16.67	mg
Vitamin B5	16.7	mg
Vitamin B6	3.3	mg
Vitamin B12	3.33	μg
Biotin	16.7	μg
Magnesium	100.0	mg
Chromium	33.3	μg
Folic acid	66.67	μg
Inositol	33.3	mg
Choline	66.7	mg

Recommended allowance:

Adults: 1 tablet 3 times a day. Take at mealtimes with plenty of liquid (water, juice, tea).

Presentation: 90 tablets per jar

Order No.: 007

Reconstructive Formula

Diacor™ contains selected micronutrients in a synergistic combination. This Reconstructive Formula has been developed for combining with our range of Basic Formulas. It supplements the spectrum of micronutrients with important factors for the natural support of the sugar metabolism and for cell protection.

