Creative Enzymes®

Carob Extract

Cat. No. CEFX-145

Lot. No. (See product label)

Introduction

Description	Carob is a common deciduous shrub or small tree in the Middle East and Mediterranean region. Carob extract is mainly obtained from carob fruits. Carob is rich in vitamins and minerals, especially D-chiral inositol (DCI). D- Chiral-inositol has a positive effect on the improvement of PCOS (Polycystic Ovarian Syndrome). D-Chiro-inositol is known as the "second messenger of insulin" and can improve insulin sensitivity. After ingesting D-chiral inositol in vitro, after a series of reactions, it activates the insulin signaling pathway of phosphatidylinositol-3 kinase, which opens the pathway for glucose to enter the cells, reduces insulin secretion, and improves ovulation function.
Applications	Regulate physiological cycle, improve polycystic ovary syndrome, regulate hormone balance, improve gestational diabetes.

Product Information

Appearance	Powder
Purity	10:1 or 98% D- Chiral-inositol

Usage and Packaging

Package	25KG/Drum with double plastic bag of foodstuff inside

Storage and Shipping Information

Storage	2 years under well storage situation and stored away from direct sun light