

Bee Pollen Enzymatic Hydrolysate Powder

Cat. No. CEGZ-6125

Lot. No. (See product label)

Introduction

Description

Bee Pollen Enzymatic Hydrolysate Powder is produced from bee pollen using enzymatic cell-wall disruption with a compound enzyme system and is supplied as a pale-yellow powder.

Applications

Solid beverages; compressed confectionery tablets; liquid beverages.

Product Information

Source

Bee pollen

Appearance

Pale-yellow powder

Form

Powder

Solubility

Soluble in water

Advantages

After enzymatic treatment, pollen particle size is reduced, zeta potential is optimized, and internal material is more fully released; microscopy shows outer-wall disruption and opened germination pores. The process is described as capable of degrading allergenic proteins to reduce allergenic risk while helping suppress miscellaneous microbial growth.

Usage and Packaging

Package

1 kg aluminum foil bag