

Mushroom Chitosan



Cat. No. VCP-001

Lot. No. (See product label)

Product Name

Mushroom Chitosan

Form

Off-white to light yellow powder.

Cas No.

9012-76-4

Specification

Acid-soluble, Water-soluble.

Main Applications

Food, Wine, Cosmetics, Pharmaceuticals, Dietary Supplements, Agriculture.

Product Description

Mushroom Chitosan is a natural, plant-based biopolymer derived from the cell walls of various mushrooms and is a sustainable alternative to traditional chitosan, ideal for vegans, vegetarians, and allergy-sensitive consumers, and can be used in multiple applications for several industries.

Source

Oyster mushroom (*Pleurotus ostreatus*), *Agaricus bisporus* (white button mushrooms), and organic mushroom.

pH

7-8

Specification & Customization

We offer various grades and sizes of Mushroom Chitosan to meet your specific requirements.

Benefits & Features

Multiple applications. Suitable for a wide range of industries, from pharmaceuticals to agriculture.

Highly biocompatible. Safe for medical and cosmetic use.

Sustainability. Mushroom chitosan is plant-based and comes from renewable resources, supporting environmentally friendly practices.

Vegan and non-allergenic. Suitable for consumers with dietary restrictions and shellfish allergies.

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