

# Galactomannan, GM

Cat. No. CEFX-427 Lot. No. (See product label)

### Introduction

- **Description** Galactomannan is a high-quality water-soluble dietary fiber extracted from pure natural guar beans. It is a precious nutrient contained in food. PHGG is a transparent aqueous solution after being dissolved in water. It has the characteristics of high solubility, low viscosity, colorless, tasteless and odorless. Due to partial enzymatic hydrolysis, it has a slight sweet taste.
- Applications 1. Carbonated beverages: add 5% to replace sugar. 2. Milk pudding: add 1.7%, does not affect flavor and texture. 3. Yogurt drinks: add 5% to replace sugar. 4. Ice cream: add 4% to improve the texture of ice cream, because it will create smaller ice crystals. 5. Whipped cream: add 5% to replace sugar in whipped cream, improve protection, extrusion properties, and prevent free water release. 6. Fat-free chocolate chips, crispy sweet biscuits: add 3%. 7. Biscuits: add 2%, if you want to reduce the weight of biscuits, you can add up to 5%.

Synonyms Galactomannan,GM, Partially Hydrolyzed Guar Gum, PHGG

#### **Product Information**

Appearancewhite to yellowish white powderCAS No.11078-30-1FunctionImprove constipation and diarrhea Improve blood lipid levels Improve intestinal microbial balance Control<br/>blood sugar levels Improve mineral absorption

## Usage and Packaging

Package 10kg	g/bag
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#### Storage and Shipping Information

*Storage* Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.