

## ■ Dipotassium Glycyrrhizinate

### Introduction

**Product Characteristics:** Dipotassium glycyrrhizinate is a white or off-white fine powder with a purity of 98%, a special sweet taste, good water solubility and pure taste. Dipotassium glycyrrhizinate has various effects such as antibacterial, anti-inflammatory, detoxification, anti-allergy and deodorization. It has a wide range of applications in the fields of medicine, cosmetics, and food.

### Ingredient

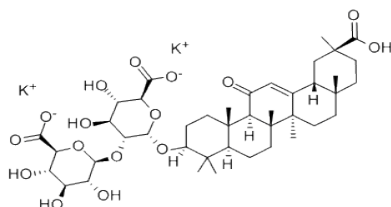
Product Name Dipotassium Glycyrrhizinate

CAS 68797-35-3

MF C42H60K2O16

MW 899.11

MS



### Item and Standard

ITEMS	UNIT	STANDARD
Appearance		White Powder
Odor		Characteristic Odor
Impurity		No Visible Impurities
Particle Size		100% pass 80 mesh
Identification		Positive
UV	%	≥98%
Loss On Drying	%	≤7.0%
Sulphated Ash	%	≤10.0%
Pb		≤2.0mg/kg
Total of Bacteria		≤1000cfu/g
Yeast & Mold		≤100cfu/g
Coli		≤0.4ppm
Salmonella		Negative

### Application



- 1.Cosmetics industry: shared with other active agents, can accelerate the absorption of their skin and efficiency, can be used for sunscreen, to help whitening, itching, regulating sebum, hair care and so on. Can prevent dermatitis, dry skin, sun, rash, throat and so on. Freckle agents, anti-allergic agents. For anti-allergic, sunscreen, skin care, freckle cream, lotion and so on.
- 2.Food industry: Sports drinks potassium, sweeteners, preservatives, flavoring agent.
- 3.Daily chemical industry: Toothpaste production.

## **Packaging**

25KG

## **Storage**

Please reading safety data sheet before carrying or using the product.  
Cool and dry, keep tightly closed, quality guarantee period is two years.