

# DALIAN HANDOM CHEMICALS CO.,LTD.

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## **Technical Data Sheet**

## Product Name: Chitosan Salicylate CAS No.: 84563-67-7

| Test Items        | Specifications                   |
|-------------------|----------------------------------|
| Appearance        | Off-white or light yellow powder |
| Viscosity         | Meets the requirements           |
| Moisture          | Not more than 10.0%              |
| Ash               | Not more than 2.0%               |
| pH Value          | $4.0 \sim 6.0$                   |
| Arsenic (As)      | Not more than 0.5 ppm            |
| Total Plate Count | Not more than 1000 CFU/g         |
| Yeasts & Moulds   | Not more than 25 CFU/g           |
| Escherichia coli  | Negative/g                       |

## **Applications:**

The main function of chitosan salicylate in cosmetics is to exfoliate, make the skin delicate, remove acne, reduce inflammation, absorb heavy metals on the skin surface, and improve skin conditions such as large pores, dullness, and greasiness. It also has antibacterial, bactericidal and moisturizing effects.

### **Packaging:**

100g/Bag, 500g/Bag, 1kg/Bag, 5kg/Cardboard Drum, 10kg/Cardboard Drum or according to the specific requirements from customers.

### **Storage & Transportation:**

Sealed packaging. Store in a dry, clean, cool place. When transporting, load and unload lightly, and shall not be mixed with harmful, poisonous and easily polluting items, and it is strictly prohibited to be exposed to rain.

### Shelf Life:

24 months if stored under above mentioned conditions.