

## 200:1 Aloe Vera Gel Spray Dried Powder

---

**PRODUCT NAME:** 200:1 Aloe Vera Gel SD Powder

**PRODUCT CODE:** 0406 - 2

**BOTANICAL SOURCE:** Aloe barbadensis

**USES:** This product was extracted by advanced technology from the fresh aloe vera leaves. It is stabilized, membrane sterilized at normal temperature before germfree packing, and centrifugal spray drying. It contains aloe polysaccharides, organic acid and many other active components. Besides wide use in the manufacturing of cosmetics, hair care, pharmaceutical, beverage, food, this product is also adopted as a main ingredient in health articles to boost human immunity, loosen the bowel to relieve constipation, reduce blood fat and sugar, regulate blood pressure, nourish liver and stomach, and remove specks for beauty.



### Physical statistics

Physical state  
Aloe polysaccharides (mg/100ml)  
Aloin (mg/100ml)  
PH  
Absorbency (400nm)  
Water (%)

### Specification

offwhite ~white powder  
NLT 8000.0  
NMT 0.8  
3.5~5.0  
NMT 0.2  
NMT 8

### Microbial Assay

Total bacterial count(cfu/ml)                      NMT 1000  
Coliform(MPN/100ml)                                      NMT 3  
Mildew(cfu/ml)    NMT 10  
Pathogenic bacterium                                      Negative

**Note:** The PH value and absorbency are under the condition of detect of 1:1 aloe vera juice.

**Caution:** Keep in cool and dry place avoiding the light and damp, protect from oxidation, this product is a natural aloe preparation, which will turn dark after long storage.

**Shelf life:** Two years.

ECP Ltd  
(Environmental Control Products Ltd)  
Atmosphere Control & Specialist Product Protection  
Tel: +64 9 480 4384  
Fax: +64 9 480 4385  
[www.ecpltd.co.nz](http://www.ecpltd.co.nz)