

100:1 Aloe Vera Gel Spray Dried Powder

PRODUCT NAME: 100:1 Aloe Vera Gel SD Powder

PRODUCT CODE: 0407-2

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, added into matrix 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
Aloin (mg/100ml)
PH
Absorbency (400nm)
Water (%)

Specification

offwhite ~white powder

NMT 0.8
3.5~5.0
NMT 0.1
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.

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