



## **Aloe Vera Freeze Dried 100X and 200X**

Product # AVFD100X and AVFD200X

Botanical Name: Aloe Barbadensis Leaf

Origin: United States

**DESCRIPTION:** Aloe Vera Freeze dried is a pure Aloe Vera Whole Leaf Gel in a powder form which has been freeze dried without the use of a carrier or other additives.

**POSSIBLE USAGE:** Aloe Vera Whole Leaf Powder may be used as an additive to food or drink products, as well as in all types of formulations for cosmetics, skin care hair care and O.T.C. pharmaceuticals.

<b>INGREDIENTS:</b>	100% Aloe, no chemicals and/or additives.
<b>ACTIVE MARKERS</b>	Polysaccharides
<b>ALOIN</b>	< 1 ppm
<b>APPEARANCE:</b>	Fine Powder
<b>COLOR:</b>	Light Cream to Beige
<b>% MOISTURE:</b>	7% Max
<b>MAXIMUM DISPERSION RATE:</b>	5 Minutes
<b>PH</b>	4.0 – 6.5 when reconstituted
<b>SPECIFIC GRAVITY @ 25°C</b>	0.995-1.005
<b>HEAVY METALS</b>	< 10 ppm
<b>MICROBIOLOGY</b>	
Total Plate Count	< 100 cfu/g
Pathogens	< 3mpn/gm
ColForm	< 3mpn/gm
Yeast	< 10mpn/gm
Mold	< 10mpn/gm

### **STORAGE & HANDLING**

**CONDITIONS:** Store in cool, dry place. Once reconstituted, product will darken with age. Preserve after reconstitution.

**SHELF LIFE:** 2 Years in original sealed containers.

**Technical Administrator: Dr Sami Zoorob**      **updated: 04/01/2007**  
Sami Zoorb

**5753-G Santa Ana Cyn Rd# 4050 Anaheim Hills CA.92807-3296 T: 714-223-0647**  
**F-714-223-0646 E-mail: info@nature4science.com www.nature4science.com**