

## Specification

09/01/2008

### Aloe Vera Leaf Powder AVLP 100X

**Botanical Name:** Aloe Barbadensis Leaf

*Aloe vera Leaf Powder is used in the following applications: ( for details , see our applications section of the aloe page). It is used in OTC Pharmaceuticals, Functional drinks, Hair & skin care.*

**Reconstitution Ratio:** 1 part Freeze Dried powder to 99 parts of distilled water

**Source :** Mexico

### Specifications Method of Analysis

<b>Appearance</b>	white to tan powder
<b>Total Solids</b>	100.00% min
<b>PH @ 20 degree C</b>	3.5-5.0
<b>Specific Gravity</b>	1.0-1.05
<b>Moisture %</b>	< 8%
<b>Micobiological</b>	
<b>Total Plate Count</b>	<100 cfu/ g
<b>Yeast &amp; Mold</b>	<100cfu/g
<b>E Coli</b>	Neg
<b>Salmonella</b>	Neg
<b>Staph Aeureus</b>	Neg
<b>Ingredients:</b>	100% Aloe, no chemicals and/or additives
<b>Packaging :</b>	25 kg drum

### Storage & Handling

- Store in a cool, dry & dark area
- All containers should be kept tightly sealed, & protected from contamination
- Color may darken with time(as it is a natural product), but quality has one year shelf life in proper storage-stability study is ongoing to support longer shelf life