



**SINALOINA**  
TECHNICAL DATA SHEET

ALOE VERA GEL 1X WITH PULP  
(CONVENTIONAL)

**PRODUCT CODE**

**PRODUCT DESCRIPTION**

Color:	Gray with slight Yellowish Tinge
Appearance:	Opaque, increased viscosity Chunk Pulp Fragment
Oddor:	Characteristic of Aloe vera
Taste:	Salty - Bland

**REGULAR CONTENT OF ALOE VERA VALUES ONCE IS RECONSTITUTED IN 200 L OF WATER**

pH Value	pH Value 3.5 – 4.7
Total Solids	Total Solids >0.46%
Acidity	Acidity 0.16 – 0.21 gr/L
Drained Weight	Drained Weight 40% - 60%
Density	Density 0.9991 – 1.03 g/cm <sup>3</sup>
Heavy Metals	Heavy Metals 2.8 – 4.5 ppm
Pesticide Residue	Meet USP or compendial requeriments

**MICROBIOLOGICAL ASSAY**

Aerobic Plate Count	<100 CFU/ml
Yeast and Mold	< 50 CFU/ml
E.Coli Negative	E.Coli Negative

**PRESERVATIVES**

Sodium Benzoate	0.1%
Potassium Sorbate	0.1%
Citric Acid	0.1%

**STORAGE**

It is sensitive to heat and therefore it is easy to moisture absorbing. The powder should be sealed and kept in warehouse of being cold, dry and ventilated. Protected from light.

**SHELF LIFE**

36 months in the original container if stored properly



SINALOINA

This product comes from fresh Aloe Vera Barbadensis Miller Leaves. Aloe vera content and purity of this product is certified by organic product. The product has been elaborated under modern sanitary conditions and FDA regulations.

(\*\*) Citric acid as pH adjusted.

**Cautions:**

The product may darken over time. Keep stored tightly and refrigerated.

**Guarantees**

- BSE/TSE-free
- GMO-free
- Pesticide-free
- No animal testing

**Certifications:**

Certified KA Kosher  
Certified Halal  
Certified Food Safety (HACCP)

**Application Examples:**

Cosmeceuticals/Nutricosmetics  
Skin and Hair Care  
Food and Beverage  
Pharmaceuticals



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All testing are performed at 25°C

- \*Citric Acid to reach pH.
- \*Packaging: Per Customer Request.