



Agromayal Botanica, S.A. de C.V.  
 Calle Guanacevi 245 Parque Industrial Gómez Palacio.  
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## TECHNICAL DATA SHEET

INNOVALOE ALOE VERA GEL CONCENTRATE 30:1 FSSC 22000

INCI NAME : ALOE BARBADENSIS LEAF JUICE

CAS NUMBER : 85507-69-3

PRODUCT CODE : 0716

### Organoleptic

Appearance

Color Visual

Odor

Taste

### Specification

CLEAR LIQUID

VERY LIGHT AMBER

TYPICAL OF ALOE

TYPICAL OF ALOE

### Analitic Method

VISUAL

VISUAL

ORGANOLEPTIC

ORGANOLEPTIC

### Physicochemical

Color Gardner

pH\*

Total Solids

Specific Gravity\*

Aloin Content\*

### Specification

2 - 4

3.5 - 5.0

15.0 - 15.5%

1.002 - 1.020

NMT 0.1 PPM

### Analitic Method

CPA-026

CPA-002

CPA-007

CPA-022

UPLC UV

### Microbiological

Aerobic Plate Count

Mold And Yeast

Coliforms

Pathogens

### Specification

NMT 100 CFU/ML

NMT 100 CFU/ML

NEGATIVE

NEGATIVE

### Analitic Method

BAM-FDA: 2007 CH. 3

BAM-FDA: 2007 CH. 18

BAM-FDA: 2007 CH. 4

BAM-FDA: 2007 CH. 5

### Other Analysis

Preservatives

### Specification

NONE

### Analitic Method

NMR

\*DETERMINED IN A 0.5% TOTAL SOLIDS SOLUTION.

### PRESERVATIVE SYSTEM

0.1% SODIUM BENZOATE  
 0.1% POTASSIUM SORBATE  
 0.1% CITRIC ACID  
 0.025% ASCORBIC ACID



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### **SHELF LIFE:**

12 months after date of production in an unopened container on a fresh and dry place and out of the exposure of the sunlight to avoid oxidation.

18 months after date of production when refrigerated from 0°C - 2°C in an unopened container and out of the exposure of the sunlight to avoid oxidation.

Once the packaging of any Aloe Vera product is opened the product enters into contact with air's humidity and microbes, so it is recommended to use the whole product amount to avoid the spoilage of it.

As it is natural product it may change color and precipitation can occur after a period of time.

### **PACKAGING:**

Standard packaging: HDPE drum, closed top, Food grade FDA approved.

### **STORAGE AND HANDLING CONDITIONS:**

In case the whole product is not used, it is recommended to store it in a refrigerated warehouse at a temperature of 0° to 2° C or frozen at -18°C until the next use. We strongly suggest not to take back to the original container unused portions of the product that have been exposed to the environment.

Once the packaging of the product is opened, shelf life is not guaranteed and it is the costumer's responsibility to avoid spoilage. Aseptic techniques are mandatory for sampling and industrial use.