



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

ALOE HIGHPOL 35/40 IASC  
 INCI NAME : ALOE BARBADENSIS LEAF JUICE POWDER  
 CAS NUMBER : 85507-69-3  
 PRODUCT CODE : 1081

### Organoleptic

Appearance  
 Particle Size  
 Color Visual  
 Odor  
 Taste

### Specification

FINE HOMOGENEOUS POWDER  
 99% THROUGH NO. 100 MESH  
 OFF WHITE TO LIGHT BEIGE  
 TYPICAL OF ALOE  
 TYPICAL OF ALOE

### Analitic Method

VISUAL  
 CPA-024  
 VISUAL  
 ORGANOLEPTIC  
 ORGANOLEPTIC

### Physicochemical

Moisture  
 Ash  
 pH\*  
 Specific Gravity\*  
 Color Gardner\*  
 Polysaccharides  
 Aloin Content\*

### Specification

NMT 8%  
 NMT 35%  
 3.5 - 5.0  
 1.002 - 1.020  
 1-2  
 35 - 40%  
 NMT 0.1 PPM

### Analitic Method

CPA-003  
 CPA-008  
 CPA-002  
 CPA-022  
 COLORIMETER  
 GPC  
 UPLC UV

### Microbiological

Aerobic Plate Count  
 Mold And Yeast  
 Coliforms

### Specification

NMT 500 CFU/G  
 NMT 100 CFU/G  
 NEGATIVE

### Analitic Method

BAM-FDA: CH. 3  
 BAM-FDA: CH. 18  
 BAM-FDA: CH. 4

### Other Analysis

Preservatives

### Specification

NONE

### Analitic Method

NMR

\*RECONSTITUTED TO 0.5% TOTAL SOLIDS SOLUTION.



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### SHELF LIFE:

24 months after date of production in an unopened container, in a fresh and dry place, without exposure to sunlight. Incorrect handling of material could cause contamination of the product. After the packaging of the product is opened, shelf life is not

### PACKAGING:

Standard packaging: 25kg, double polyethylene bags inside a fiber drum. Other packaging: 1kg, 2kg, 5kg and 10kg; we can also customize the packaging size that better fits your production needs.

### STORAGE AND HANDLING CONDITIONS:

Product is highly hygroscopic; it must be stored in a dry place. Special measures must be taken for countries with a relative humidity level above 45% to avoid caking. The use of desiccant material is recommended.

A recommendation about stacking: the maximum stacking level is of 4 drums, if you pile more than 4 drums it will cause the bottom fiber drum to crack.

Unused portions should be kept in an airtight container, and should not be exposed to a moist environment.

Wrong handling of our packaging can result into the damage of the quality of the product. Product damage because of forklift hits can produce leaks.

