



Agromayal Botanica, S.A. de C.V.  
 Calle Guanacevi 245 Parque Industrial Gómez Palacio.  
 Gómez Palacio, Durango CP 35078  
 Tel. 52-871-750-0846  
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## TECHNICAL DATA SHEET

ALOE HIGHPOL 10/15 COSMOS ECOCERT  
 INCI NAME : ALOE BARBADENSIS LEAF JUICE  
 CAS NUMBER : 85507-69-3  
 PRODUCT CODE : 1001

<b>Organoleptic</b>	<b>Specification</b>	<b>Analitic Method</b>
Appearance	FINE HOMOGENEOUS POWDER	VISUAL
Particle Size	99% THROUGH NO. 100 MESH	CPA-024
Color Visual	OFF WHITE TO LIGHT BEIGE	VISUAL
Odor	TYPICAL OF ALOE	ORGANOLEPTIC
Taste	TYPICAL OF ALOE	ORGANOLEPTIC
<b>Physicochemical</b>	<b>Specification</b>	<b>Analitic Method</b>
Moisture	NMT 8%	CPA-003
Ash	NMT 35%	CPA-008
pH*	3.5 - 5.0	CPA-002
Specific Gravity*	1.002 - 1.020	CPA-022
Color Gardner*	1-2	COLORIMETER
Polysaccharides	10 -15%	GPC
Aloin Content*	NMT 0.1 PPM	UPLC UV
<b>Microbiological</b>	<b>Specification</b>	<b>Analitic Method</b>
Aerobic Plate Count	NMT 500 CFU/G	BAM-FDA: CH. 3
Mold And Yeast	NMT 100 CFU/G	BAM-FDA: CH. 18
Coliforms	NEGATIVE	BAM-FDA: CH. 4
<b>Other Analysis</b>	<b>Specification</b>	<b>Analitic Method</b>
Preservatives	NONE	NMR

\*RECONSTITUTED TO 0.5% TOTAL SOLIDS SOLUTION.



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### SHELF LIFE:

6 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.

12 months after date of production when frozen at -18°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.

Certified as 100% organic  
By Ecocert Greenlife  
According to COSMOS  
standard

