



Agromayal Botanica, S.A. de C.V.  
 Calle Guanacevi 245 Parque Industrial Gómez Palacio.  
 Gómez Palacio, Durango CP 35078  
 Tel. 52-871-750-0846  
 e-mail: info@amb-wellness.com  
 Web Page: www.amb-wellness.com

## TECHNICAL DATA SHEET

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

<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	35 - 40%	GPC
Alain 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:

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.

