

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

INCI NAME : ALOE BARBADENSIS LEAF JUICE POWDER

CAS NUMBER : 85507-69-3

PRODUCT CODE : 0280

Organoleptic

Appearance

Color Visual

Odor

Taste

Physicochemical

PH*

Moisture

Specific Gravity

Ash

Aloin Content*

Polysaccharides

Microbiological

Aerobic Plate Count

Mold And Yeast

Coliforms

Other Analysis

Preservatives

Specification

FINE HOMOGENEOUS POWDER

LIGHT BEIGE TO LIGHT TAN

TYPICAL OF ALOE

TYPICAL OF ALOE

Specification

3.5 - 5.0

NMT 8%

1.002 - 1.020

NMT 35%

NMT 0.1 PPM

NLT 70%

Specification

NMT 500 CFU/g

NMT 100 CFU/g

NEGATIVE

Specification

NONE

Analitic Method

VISUAL

VISUAL

ORGANOLEPTIC

ORGANOLEPTIC

Analitic Method

CPA-002

CPA-003

CPA-022

CPA-008

HPLC

GPC

Analitic Method

BAM-FDA: CH. 3

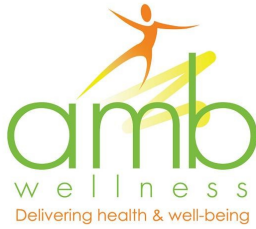
BAM-FDA: CH. 18

BAM-FDA: CH. 4

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 guaranteed and it is the customer's responsibility having a proper storage conditions and handling of the powder.

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.

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

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.

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.