



NaturManan® Professional

Technical Data Sheet

TEST	SPECIFICATION
Polymeric Acetylated Mannans Content (soluble carbohydrate content with MW > 15000 Da, % wt/wt of Soluble Fraction)	≥ 65%
Average Molecular Weight (Mw) Peak at Apex	≥ 1 100 000 Daltons (1 x 10 ⁶ Da)
Aloin Content	≤ 10 ppm
Fiber Content (Insoluble Carbohydrates % wt/wt)	≥ 10%
Total Polymeric Carbohydrate Content (% wt/wt of both soluble and insoluble fractions)	For information only
Soluble Carbohydrate Content (% wt/wt)	For information only
Identification	Matches Reference Standard by FTIR
Heavy metals	Total heavy metals (Arsenic, Cadmium, Lead and Mercury): < 10 ppm Lead (for information only): < 0.2 ppm
Total Plate Count	< 50 000 CFU/g
Yeast/Mold	< 10 000 CFU/g
<i>E. coli</i> , <i>S. aureus</i> , <i>Ps. aeruginosa</i> or <i>Salmonella sp.</i>	Absent/10 g

1. Description.

Freeze dried *Aloe vera* inner leaf extract powder

2. Ingredients. 100% *Aloe vera*, without preservatives or additives.

3. Conditions of storage and delivery.

Packaging: In high density bags, sealed with a safety plastic headband; inside of a carton box. In 1 kg presentation or as requested. Delivery can be at ambient temperature, however high moisture levels must be avoided.

Storage conditions: Ambient temperature; avoid high moisture levels.

Shelf life: Five years.

NATURAL ALOE DE COSTA RICA S.A.
4 KM SOUTH OF THE ENTRANCE TO LIBERIA-GUANACASTE / 506-2666-0100



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4. Certification:

This product is manufactured under current Good Manufacturing Practices. In order to maintain the Aloe vera natural components, no enzymes, heat, charcoal or preservatives are used in the process. Product does not contain genetically modified organisms nor been subjected to irradiation.

Product does not contain additives or preservatives.

Product is gluten free.

Kosher certified

IASC certified