

AYUR BIOTECH

TECHINICAL DATA SHEET

PRODUCT DETAILS

Product Name: **ALOEVERA FREEZE DRIED**

POWDER 200 X

Botanical Source: Aloe barbadensis Miller

Plant Part Use: Leaves (Inner filet of Leaf)

Use: Raw material for Cosmetic and personal care Products

TECHNICAL DETAILS

Colour and Apperiance	Fine Crystalline white to cream Colour Powder
pH (After Reconstitution)	3.5 – 5.5
Specific Gravity (After Reconstitution)	0.997 to 1.005
Moisture Content	Not More than 8 %
Solubility	Soluble in Water
Partical Size	90 % passing through 40 mesh
Arsenic	NMT 2 ppm
Lead	NMT 10 ppm
Mercury	NMT 2 ppm
Total Plate Count	NMT 100 cfu/g
Yeast and Mould	NMT 10 cfu/gm
E coli	NIL
Salmonella	NIL
S. Aureus	NIL
Shigella	NIL
Bile Tolerent Gram Negative	NIL

PRODUCT APPLICATION

Aloevera Freeze Driedd Powder can be incorporated in all types of Skin care products like cream and lotions, regenerating gels, facial tonics, after shave lotions, shampoos, suntan lotions, sunburn protective, soaps, lip balm and balms for skin irritation. It can be used in wound healing and Acne treatment. Also applicable in Hydration and Moisturization.

PRODUCT COMPLIANCES

Type of Raw Material	Natural Product
Category	Vegitable Source
Biodegradability	100 % Degradable
GMO Declaration	NON GMO Product
Paraben Declaration	Paraben Free Product
Sulphate Declaration	Sluphate Free Product
Alchole Free	This product is Alcohol Free
Vegan	Dose not contain component of animal origin
Animal Testing Declaration	This product has not been tested on animals

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PACKAGING

Standard Free Sample: 25 gm
Bulk Commercial size: 1 kg packed in Aluminum Pouch

STORAE AND HANDALING

Store in an airtight container
Avoide from direct Sunlight
Store in Cool and Dry Place
Close the container immediately after the product is weighed for
production Sterilized apparatus.

SHEFLIFE

Twenty Four (24) months under proper storage and Handling condition
(in its unopened bulk packaging)

DISCLAIMER

The information contained in this document is true and correct, however, no warranty, express or implied, is made. Nothing herein should be construed as a recommendation to infringe existing patents or violate any law or regulation. Final determination of the suitability of the material is the sole responsibility of the user.

Manufacturer

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