



Aloe Queen, Inc.
2601 Zinnia Ave
McAllen, TX 78504
Office: 956-631-8869
Fax: 956-631-8460

TECHNICAL DATA SHEET

Certified Spray Dried Aloe Vera Juice Powder 200X

(Inner Leaf)

INCI Name: Aloe Barbadensis Leaf Juice

CAS RN: 94349-62-9

EINECS N: 305-181-2

PRODUCT CODE:

AQSD220

SPECIFICATIONS

APPEARANCE:	Fine Powder
COLOR:	Light Cream to Beige
pH (1:199):	3.5-5.0
SPECIFIC GRAVITY (1:199):	0.997 – 1.004
% MOISTURE:	8% Maximum
TOTAL POLYSACCHARIDES:	10% Maximum

MICROBIAL ASSAY

TOTAL PLATE COUNT: < 10 cfu/g

YEAST AND MOLD: < 10 cfu/g

No Pathogens Present

All testing is performed at 25° C unless otherwise noted.

PRESERVATIVES: None

PACKAGING: Per customer request. One (1) lb. net weight minimum. Desiccant bag included.

- CERTIFICATIONS:
- International Aloe Science Council (IASC)
 - Generally Recognized as Safe (GRAS) Self-Affirmed
 - Certified Organic under USDA NOP and equivalent CE 834/2007 and 889/2008
 - Certified Organic by Mayacert
 - Certified KA Kosher
 - Fair Trade Certified



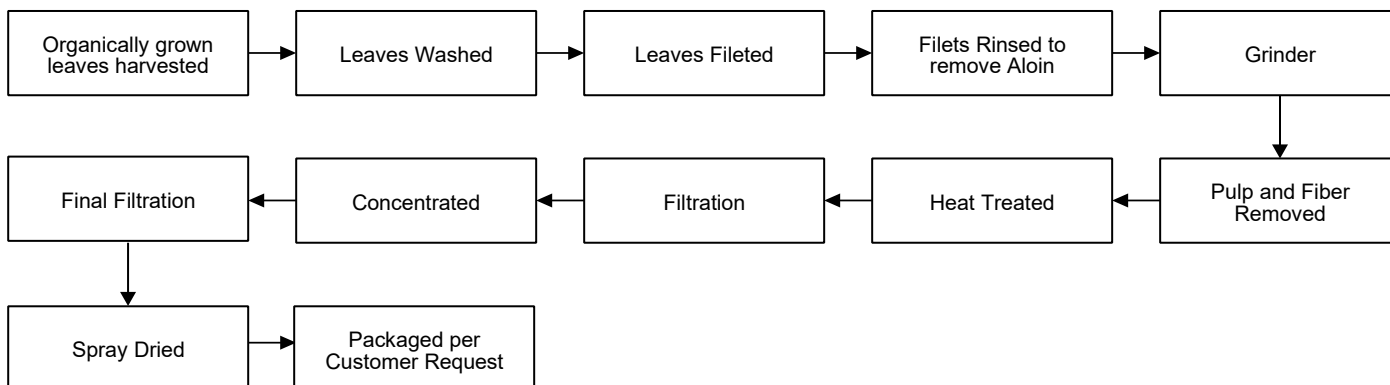
CAUTIONS: Store in cool, dry place. Once reconstituted, product will darken with age. Preservatives must be added after reconstitution since this powder is non-preserved. Shelf life: 3 years from date of manufacture (unopened container).



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CERTIFIED SPRAY DRIED ALOE VERA JUICE POWDER 200X

PROCESS FLOW CHART:



APPLICATION EXAMPLES:

COSMECEUTICALS/NUTRACOSMETICS

- Functional Skin Care/Cosmetics

O.T.C. PHARMACEUTICALS

- Topical Analgesics/Anesthetics
- Hydrocortisone Creams
- First Aid Sprays/Creams/Gels
- Anti-Acne Preparations
- Toothpastes/Oral Rinses

FOOD AND BEVERAGE

- Health Drinks
- Juice Blends
- Health Foods
- Drinks
- Encapsulation

SKIN AND HAIR CARE

- Glamour Cosmetics (Hydrophilic)
- Sun Care and After Sun Products
- Hand and Body Lotions/Gels
- Skin Cleansers/Moisturizers
- Bath and Body Products
- Shampoos and Conditioners
- Shaving/Depilatory Preparations
- Bath Powders

WHAT PERCENTAGE TO USE?

- Recommend the use of 6-15% for cosmetics and 25-100% beverage applications
- Eight to Ten ounces (SSE) twice daily is the recommended beverage dose. May be added to fruit or vegetable juices to enhance flavor

GUARANTEES

- BSE/TSE-free
- GMO-free
- Pesticide-free
- No animal testing