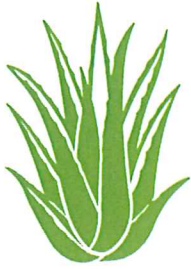


TERRY
LABORATORIES

QUALITY ALOE VERA EXTRACTS & CONCENTRATES



TECHNICAL BULLETIN

TERRY LABORATORIES, LLC
7005 TECHNOLOGY DRIVE · MELBOURNE, FLORIDA 32904 · USA
PHONE: (321) 259-1630 · FAX: (321) 242-0625 · TOLL FREE (800) 367-2563

TERRA-PURE™ CERTIFIED SPRAY DRIED ALOE VERA POWDER 200X INNER LEAF

INCI Name: Aloe Barbadensis Leaf Juice

CAS RN: 94349-62-9
EINECS N: 305-181-2

PRODUCT CODE:

REGULAR
TN001CR

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 |
| PURE ALOE CERTIFIED: | Pass |
| MICROBIAL ASSAY | |
| TOTAL PLATE COUNT: | < 100 cfu/g |
| YEAST AND MOLD: | < 100 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.

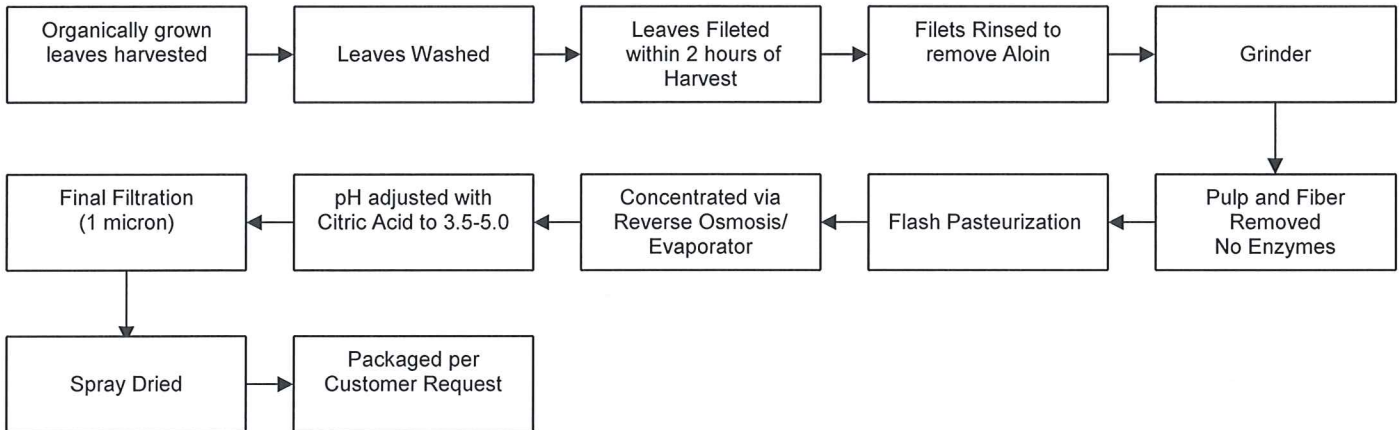
CERTIFICATIONS: Certified Organic by Mayacert (NOP/USDA and EC 834/2007 and 889/2008)
International Aloe Science Council (IASC)
Terry Laboratories Pure Aloe Certification
Guaranteed to Contain Polysaccharides



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).

TERRA-PURE™ CERTIFIED SPRAY DRIED ALOE VERA POWDER

PROCESS FLOW CHART:



TYPICAL APPLICATIONS:

COSMECEUTICALS/NUTRACOSMETICS

- Functional skin care/cosmetics

O.T.C. PHARMACEUTICALS

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

SKIN AND HAIR CARE

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

WHAT PERCENTAGE TO USE?

- 15% Single Strength Equivalent (SSE) minimum for IASC certified finished products
- Recommend the use of 15 -100% SSE for cosmetic and beverage applications
- Two to four 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