

# VIVION, INC

## DATA SHEET

### ALOE VERA FREEZE DRIED POWDER 200X

(ULTRA-PURE)

(CTFA NAME: ALOE VERA GEL)

Appearance	:	Fine Powder
Color	:	White to light beige
Moisture	:	7% Max.
Dispersion Rate	:	5 Minutes @ 25°C
Total Aloe Solids	:	100%
Reconstitution	:	1:199 with D.I. water
Storage	:	Store in cool, dry place

#### AFTER RECONSTITUTION

pH	:	3.5 - 5.0
Specific Gravity @ 25°C	:	0.997 - 1.004

#### MICROBIOLOGY

Total Plate Count	:	<10 / cfu/g
Pathogens	:	<3 cfu/ml

#### DESCRIPTION

Ultra-Pure Aloe Vera Freeze Dried Powder 200x is a concentrated form of Aloe Vera Gel. They begin by growing the Aloe Vera Barbadensis Miller variety of Aloe Vera in San Diego County, California where the leaves are hand harvested daily and taken to the processing facility minutes away. The inner gel (fillet) is then carefully removed by hand and processed to maintain the highest quality of freshness possible. The inner gel is concentrated utilizing a low temperature evaporation system. The Aloe Vera Gel 40x is decolorized through a special proprietary process that removes the color bodies and reduces the odor which is inherent in the aloe vera. The Gel concentrate is then freeze dried, and milled to a fine powder. Applications include food, cosmetic, and O.T.C. Pharmaceutical formulations.

VERNON, CA  
(323) 583-6041

SAN CARLOS, CA  
(650) 595-3600

PORTLAND, OR  
(503) 657-8084  
MS-303