

**TECHINIAL DATA SHEET
ALOE VERA POWDER 200:1 MICRONIZED**

SOURCE: Aloe Barbadensis Miller (Aloe Vera Linne)
CFTA DESIGNATION: Aloe Vera Extract
PRODUCT CODE AIF-200

Aloe Vera Freeze Dried Powder 200:1 Extract is a concentrated form of Aloe Vera Extract Juice. The plants are grown in the fertile soil of southern Gujarat in a frost-free area of Mahesana. The gel is a liquid derived from the inner fillet of Aloe Vera Barbadensis. The Aloe-Vera extract Juice is concentrated, freeze-dried, and milled to a fine powder.

APPEARANCE: Off White Powder
pH: 4.0 – 6.5 when reconstituted
HEAVY METALS: Less than 10 ppm
TOTAL PLATE COUNT: Less than 100 CFU/ML
PATHOGENS: Less than 3 CFU/ML
COLIFORMS: Less than 3 CFU/ML
YEAST: Less than 10 CFU/ML
MOLD: Less than 10 CFU/ML
WATER CONTENT: Less than 4%
ASH CONTENT: Less than 1%
ALOIN (AS BARBALION): Less than 1 ppm



RECONSITUTION: Aloe-Vera powder may be added directly to premeasured amount of DI or distilled water at room temperature. Add a suitable preservative system.

PRESERVATIVE SYSTEM: A standard food or cosmetic grade, broad-spectrum preservative should be used in accordance with current health regulations and good standard manufacturing practices once the powdered Aloe-Vera has been reconstituted.

STORAGE AND HANDLING: Store in sealed container in a cool, dry place.

SHELF LIFE: Two (2) years in original sealed container.

PACKAGING: 1 kg and 25 kg. Unit packaging or any quantity you may require.

SHIPPING: 15 Days after conform firm order.

ADDITIONAL INFORMATION: Contact A.I. for price, terms, and technical information. With regard to price, Terms annual contracts, and technical information.