



TECHNICAL DATA SHEET

PRODUCT: ALOE VERA GEL 10X CONCENTRATE
DECOLORIZED CG

ITEM NUMBER: 01-2113

CERTIFICATIONS:



INCI NAME: *Aloe Barbadensis Leaf Juice* • **REACH PRE-REGISTRATION #:** EXEMPT

CAS NUMBER: 85507-69-3 • **EINECS NUMBER:** 287-390-8

I.A.S.C. compliance: All aspects of growing, harvesting and production are performed according to I.A.S.C. protocols.

ANALYSIS

SPECIFICATION

ACEMANNAN

PRESENT

APPEARANCE, AS IS

CLEAR TO SLIGHTLY TURBID LIQUID

COLOR (DILUTION 1:9)

1 MAXIMUM

ODOR

CHARACTERISTIC VEGETABLE

TOTAL SOLIDS

4.6 % MINIMUM

pH (DILUTION 1:9)

3.0 - 5.0

IDENTIFICATION BY FT-IR

MATCHES STANDARD

MICROBIOLOGY

AEROBIC

LESS THAN 10 CFU/ML

MOLDS & YEAST

LESS THAN 10 CFU/ML

MICROBIAL E. COLI

ABSENT

MICROBIAL SALMONELLA

ABSENT

PRESERVATION

Passes USP Challenge

0.5% DMDM HYDANTOIN

0.3% DIAZOLIDINYL UREA

SHELF LIFE: 2 YEAR FROM MANUFACTURING DATE IN AN UNOPENED CONTAINER

RAW MATERIAL FOR FURTHER PROCESSING

THIS IS A NATURAL PRODUCT WHICH MAY DARKEN IN TIME

"THE MATERIAL SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS PROTECTED FROM DIRECT HEAT/SUNLIGHT."

"The recommended storage temperature is 24°C (75.2°F)."

REVISION DATE: 03-28-18