



TECHNICAL DATA SHEET

PRODUCT: ALOE VERA GEL 10X CONCENTRATE DECOLORIZED, CG

ITEM NUMBER: 01-2113

CERTIFICATIONS: N/A

● **INCI NAME:** *Aloe Barbadensis Leaf Juice* ● **REACH #:** 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 (AS IS)	8 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 YEARS 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: 07-10-19