



# TECHNICAL DATA SHEET

**PRODUCT:** ALOE VERA GEL CONCENTRATE 10X, FOOD GRADE

**ITEM NUMBER:** 01-2122

**CERTIFICATIONS:**



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

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

**Organic/NOP:** N/A

**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

AMBER LIQUID

COLOR(DILUTION 1:9)

3 MAXIMUM

ODOR

CHARACTERISTIC VEGETABLE

TOTAL SOLIDS

4.6 % MINIMUM

pH VALUE (DILUTION 1:9)

3.0 - 4.6

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

PRESERVATIVES ADDED

0.1% SODIUM BENZOATE

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

RAW MATERIAL FOR FURTHER PROCESSING

THIS IS A NATURAL PRODUCT WHICH MAY DARKEN WITH TIME.

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

REVISION DATE: 03-28-18