



# TECHNICAL DATA SHEET

**PRODUCT:** ALOE VERA JUICE CONCENTRATE 10X

**ITEM NUMBER:** 01-2122



**CERTIFICATIONS:**

● **INCI NAME:** *Aloe Barbadensis Leaf Juice* ● **REACH STATUS#:** 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**

APPEARANCE, AS IS	SLIGHTLY HAZY AMBER LIQUID
COLOR BY GARDNER (DILUTION 1:9)	4 MAXIMUM
ODOR	CHARACTERISTIC VEGETABLE
TOTAL SOLIDS	4.6% MINIMUM
pH VALUE	3.00 - 4.60
IDENTIFICATION BY FT-IR	SPECTRAL COMPARISON
MICROBIOLOGY	
AEROBIC	LESS THAN 10 CFU/mL
MOLDS & YEAST	LESS THAN 10 CFU/mL
MICROBIAL E. COLI	ABSENT
MICROBIAL SALMONELLA	ABSENT
PRESERVATIVES ADDED	0.10% SODIUM BENZOATE

SHELF LIFE: 2 YEARS FROM MANUFACTURING DATE, IN AN UNOPENED CONTAINER  
THIS IS A NATURAL PRODUCT WHICH MAY DARKEN OVER TIME.  
"THE MATERIAL SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS PROTECTED FROM DIRECT SUNLIGHT"  
RAW MATERIAL FOR FURTHER PROCESSING

REVISION DATE: 11-28-22