







TECHNICAL DATA SHEET

Aloe Vera Whole Leaf Decolorized 1X - Preserved -

This Product is "Cosmetic and Food Grade" INCI Name: Aloe Barbadensis Leaf Juice

CAS RN: 94349-62-9 EINECS N: 305-181-2 Specie: Aloe Barbadensis Miller Product Code: AVWLDG500C

Test Specification

Physical Assay

Appearance Translucent (Colorless to Slight Yellow Liquid)

Taste Bland

Odor Light vegetable

Chemical Assay

Polysaccharides ≥ 500 to 800 mg/L (Depending on season)

pH Value 3.5 to 4.5

Specific gravity: $\geq 1.000-1.010\%$

Total Solids $\geq 1.0\%$ Aloin < 1 ppm

Acidifier 0,1 – 0,3% Citric Acid

Preservatives 0.1% Sodium Benzoate, 0.1% Potassium Sorbate

*Heavy Metals < 5 ppm

Microbial Assay

Aerobic Plate Count < 20 CFU/ml
Mold & Yeast < 20 CFU/ml
Coliforms Absent
E. Coli Absent

No Pathogens Present

Certifications ✓ International Aloe Science Council (IASC)

✓ KA Kosher

✓ Halal

This is a natural product which will darken with age. Slight

Cautions fallout may occur over time. Protect from oxidation. Store

fallout may occur over time. Protect from oxidation. Store at room temperature or dry place. Shelf life: 2 years from

date of manufacture (unopened container)

210 kg Cardboard drum or 1,00<mark>0 kg Bag i</mark>n Box (Primary

Packaging Container) Aseptic –food grade bag (Secondary Container).

^{*}These results are typical, value only to be considered for a reconstituted product.