







TECHNICAL DATA SHEET

Aloe Vera Ground Fillet 1X Dices 6x6mm (drain weight 45 – 55 %)

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: AVGGF200C

Test Specification

Physical Assay

Appearance Turbid (Green to Slight Yellow Liquid)

Taste Bland

Odor Lightly vegetable

Chemical Assay

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

pH Value 3.5 to 4.5

Specific gravity: $\geq 0.997-1.004\%$

Total Solids $\geq 0.5\%$ Aloin < 10 ppm

Acidifier 0,1 – 0,3% Citric Acid

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

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at room temperature or dry place. Shell life. 2 years

date of manufacture (unopened container)

Packaging 210 kg Cardboard drum or 1,000 kg Bag in Box (Primary

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