







TECHNICAL DATA SHEET

Aloe Vera Ground Fillet 1X Dices 10x10mm (drain weight 45 – 55 %) - Organic Certified –

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: AVGGF200

Specification Test

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

≥ 0.997-1.004% Specific gravity:

Total Solids ≥ 0.5% Aloin < 5 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 **Cautions**

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)

Packaging 200 kg Cardboard drum or 1,000 kg Bag in Box (Primary

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