



Natural & Organic Farms
Aloe Vera Raw Materials



TDS / SPECIFICATIONS

Aloe Vera WL Powder Spray-Dried 100:1 - Organic Certified – This Product is "Cosmetic Grade" & "Food Grade" Specie: Aloe Barbadensis Miller Product Code: AVWLSP100

Test

Specification

Physical Assay

Appearance	Fine homogeneous beige powder
Taste	Bland/ acid-salty
Odor	Slightly vegetable
Particle Size	99% through No. 100 Mesh

Chemical Assay

Polysaccharides	≥ 400 - 700 MPS (5% to 10% dep. on season)
pH Value	3.50 to 4.5
Total Solids	≥ 1.0 % to 2.0%
Total Aloin A & Total Aloin B (Barbaloin)	NMT ≤ 0. 1 ppm
Lactic Acid	< 100 mg/L
*Heavy Metals	< 10 ppm

Microbial Assay

Aerobic Plate Count	< 100 CFU/ml
Mold & Yeast	< 50 CFU/ml
Coliforms	Absent
E. Coli	Absent
Pathogens	Absent

*These results are Typical. The product is not gene manipulated. This product is pesticide free.

Shelf Life: 2 year in its unopened container. Store product in a cool or dry place. This is a preservative free product.