



**TECHNICAL SPECIFICATIONS** **ORGANIC ACEROLA**  
**>34% VITAMIN C FREEZE-DRIED POWDER**

**GENERAL INFORMATION**

**Product:** Organic Acerola >34% Vitamin C Freeze Dried Powder  
**Process/Manufacture:** Freeze Dry  
**Botanical Source:** *Malpighia emarginata (glabra)*      **Family:** Malpighiaceae  
**Origin:** Brazil      **Used Part:** Fruit  
**Colorant:** Absent      **Solvent:** Water  
**Irradiation:** Free      **GMO:** Free  
**Carrier:** None

**PHYSICAL CHEMICAL ANALYSES**

Assay	Limit/Specification
Appearance	Fine Hygroscopic Powder
Color	Greenish Brown
Flavor/Odor	Characteristic
Moisture %	Max. 4.5%
Solubility	Soluble in Water (Cloudy)
Vitamin C	34% - 38%

**MICROBIOLOGICAL ANALYSES**

Assay	Limit/Specification
Total Count	< 3000 CFU/g
Coliforms 35°	< 10 CFU/g
Coliforms 45°	< 10 CFU/g
<i>Escherichia coli</i>	Absent
Yeast/Mold	< 500 CFU/g
<i>Salmonella sp</i>	Absent in 25 g

**PACKAGING:** Carton Box

**NET WEIGHT:** 10KG

**STORAGE:** Store this product in the original package, in a fresh and dry place, away from direct light.

**SHELF LIFE:** 24 months from production date, if properly stored.