

TECHNICAL ORGANIC ACEROLA >25% Vit.C  
 SPECIFICATIONS FREEZE- DRIED POWDER

**GENERAL INFORMATION**

**Product:** Organic Acerola Vit.C >25% Freeze Dried Powder **Code:** XX-6502  
**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	Test Method
Appearance	Fine Hygroscopic Powder	IT-14
Color	Brownish Green	IT-14
Flavor/Odor	Characteristic	IT-14
Moisture %	NMT 4.50%	IT-08
Solubility	Soluble in Water (Cloudy)	Visual
Vitamin C	>25%	IT-17

**MICROBIOLOGICAL ANALYSES**

Assay	Limit/Specification	Test Method
Total Count	< 10,000 CFU/g	APHA 07
Total Coliforms	< 10 CFU/g	APHA 08
<i>Escherichia coli</i>	Absent	APHA 08
Yeast/Mold	< 500 CFU/g	APHA 20
<i>Staphylococcus aureus</i>	Absent	APHA 39
<i>Salmonella sp</i>	Absent in 25 g	AOAC 998.09
Enterobacteria	Absent	APHA 08

**PACKAGING:** High-density vacuum aluminum modified bag, heat-sealed, corrugated carton

**NET WEIGHT:** 10 kgs Aluminum Foil bags in carton boxes.

**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, after manufacturer packing opened valid for maximum 12 months.