

TECHNICAL SPECIFICATIONS ACEROLA 17% VITAMIN C PINK SPRAY-DRIED POWDER

GENERAL INFORMATION

Product: Acerola 17% Pink Vitamin C Spray-dried Powder
Process/Manufacture: Extraction, Evaporation, Pasteurization and Drying (Spray Dryer)
Botanical Source: *Malpighia glabra* **Family:** Malpighiaceae
Origin: Brazil **Used Part:** Fruit
Colorant: Free **Solvent:** Water
Irradiation: Free **GMO:** Free
Carrier: Maltodextrin

PHYSICAL CHEMICAL ANALYSES

Assay	Limit/Specification
Appearance	Fine Hygroscopic Powder
Color	Pink
Flavor/Odor	Characteristic
Moisture %	Max 6%
pH 25°C	2.0 – 4.0
Solubility	Soluble in Water
Density g/ml	.550 – .650
Vitamin C	>17%

MICROBIOLOGICAL ANALYSES

Assay	Limit/Specification
Total Count	< 3000 CFU/g
Total Coliforms	< 100 CFU/g
<i>Escherichia coli</i>	Absent
Yeast/Mold	< 100 CFU/g
<i>Pseudomonas</i>	Absent
<i>Staphylococcus aureus</i>	Absent
<i>Salmonella sp</i>	Absent in 25 g
Enterobacteria	Absent

PACKAGING: Fiber Drum with poly liner

NET WEIGHT: 20-25KG

STORAGE: Store this product in the original package, in a ventilated and dry place. Away from sunlight.

SHELF LIFE: 24 months from the date of manufacture, if properly stored.