

## Specification Sheet



### **Acerola Powder Extract 10:1**

**Acerola** is one of the richest sources of natural vitamin C, it is believed to help act as systemic anti-inflammatory agents useful for asthma, allergies and auto-immune deficiencies, as Vitamin C is an essential coenzyme required for metabolic functions.\*

**Possible claims:** Dietary supplement necessary for human's well being.\*

**Actives:** Natural vitamin C.

**Botanical name:** Malpighia punicifolia L. **Source:** Brazil

**Extraction:** Ethanol & Water. **Residue solvent:** <50ppm

<b>Natural Vit C Assay</b>	<b>17%</b>
<b>Concentration level</b>	<b>10:1</b>
<b>Appearance</b>	<b>Yellowish Powder</b>
<b>Mesh size</b>	<b>100% through 80 mesh</b>
<b>Loss on drying</b>	<b>&lt;6%</b>
<b>Heavy Metals</b>	<b>&lt;10ppm</b>
<b>Pesticides</b>	<b>&lt;10ppb</b>
<b>Packaging</b>	<b>25kg-100kg drums</b>

#### **Micobiological**

<b>Total Plate Count</b>	<b>&lt;1000 cfu/g</b>
<b>Yeast &amp; Mold</b>	<b>&lt;100 cfu/g</b>
<b>E Coli</b>	<b>Neg</b>
<b>Salmonella</b>	<b>Neg</b>
<b>Staph Aeureus</b>	<b>Neg</b>

#### **Storage & Handling**

**Store in a cool, & dry area. All containers should be kept tightly sealed, & protected from contamination. It has 2 yr shelf life in proper storage.**

**\*This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.**