



| PRODUCT SPECIFICATION | | | | |
|-----------------------|-------------|-------------------------------|--|---------------------------------|
| Chard puree (Aseptic) | | | | |
| Code: ETCHP01 | Version: 01 | Last Revision: 25- 01-2019 | Written by: Certification Responsible. | Approved by: Quality Manager |

Product Description

Chard puree is a natural product obtained from fresh Chard (*Beta vulgaris*) which are submitted to milling, sieving, pasteurizing and packaging to ensure their safety and preservation. The product development process is carried out under strict hygiene standards, complying with Good Manufacturing Practices, HACCP and BRC systems.

Ingredients

Chards

Physical and Chemical Parameters

| | | | |
|----------------|---|------------|-------------------|
| Screen size | : | 0.8 to 1.5 | mm |
| Brix | : | 3.0 - 6.0 | °Brix |
| Acidity | : | 0.1 - 0.5 | % w/w Citric Acid |
| pH | : | 5.0 - 6.5 | AD |
| Bostwick | : | < 10 | cm/ 30 seg |
| Foreign matter | : | Absence | |



Microbiological Parameters

Aseptic

| | | | |
|-------------------|---|------|---------------------------|
| Total Plate Count | : | < 50 | cfu /g (TPC Agar) |
| Yeasts and Molds | : | < 10 | cfu /g (PDA Agar) |
| Coliforms | : | < 10 | cfu /g (Chromocult Agar) |
| E. coli | : | < 1 | cfu / g (Chromocult agar) |

Sensory Properties

| | | |
|------------------|---|--|
| Flavor | : | Aromatic typical chard, with no off-odors or off-flavors |
| Color (visually) | : | Dark green. |

Packing

Aseptic

| | | | |
|-------------------------------|---|-------------|----|
| Open head steel conical drums | : | 220 | Kg |
| | | Aseptic bag | |

Shelf life

| | | |
|--------------|---|--|
| Retest after | : | 24 months |
| If stored at | : | Refrigeration temperatures, 0°C - 5°C. |



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Lettering

Each unit is labeled with the following information: Name of manufacturer, product name, lot number, production date, expiration date, net weight, gross weight.

GMO

This product does not contain material derived from genetically modified organisms.

Allergens

The product does not contain allergens ingredients.

Heavy metals and Pesticides

The product fulfills MRL of pesticides and heavy metal tolerances, according to regulation of destination.

Additives

None

Revision History:
25-01-2019: Creation