Specification Update (Review #1): February 13, 2020
Responsible: Ada Santamaria (QA Manager)

Red Beet Pulp 30/32 °Brix

DESCRIPTION
Patagoniafresh Red Beet Pulp 30/32 °Brix is a product prepared with different varieties of fresh beetroot, which are washed, sorted, disintegration, sieved and concentrated, filled and aseptic container to ensure safety and conservation. All raw materials and the process involved in the preparation of this product are in accordance with good manufacturing practices and under strict sanitary conditions.
Patagoniafresh Red Beet Pulp 30/32 °Brix is Non GMO and Free Allergens.
Patagoniafresh Red Beet Pulp 30/32 °Brix is prepared in accordance with HACCP and GMP regulations FDA 21 CFR Part 120 and Part 110 and EU.

CERTIFICATIONS
Kosher, Halal, FSSC 22000 and ISO 50001.

PHISICAL AND CHEMICAL ANALYSIS
- Screen : 0,020“ (0,5 mm) – 0,024” (0,6 mm) – 0,033” (0,8 mm)
- Brix : 30 - 32
- Consistency Bostwick : Less than 7 cm (Bostwick 15 °Brix, 20°C, 30 sec)
- HMC : Less than 15% positive fields
- pH : 4,6 – 5,5
- Acidity : 0,2 – 0,6 % w/w with citric acid
- Pesticides & Heavy Metals : Conforms to FDA Regulations or country destination

ODOR AND FLAVOR
Typical of fresh red beet and free of any off flavors.

MICROBIOLOGY
- Total plate count : Less than 10 CFU/g
- Yeast & mold : Less than 10 CFU/g
- Clostridium Perfringens : Less than 10 CFU/g
- *Lactobacillus* : Less than 1 CFU/g

All the above information is for general guidance only. It is, to our best knowledge, true and accurate and can be adapted to the final specifications of the customer.

LABELING
Product name, manufacturer’s name, production date and hour, origin, ingredient, lot number, packaging #, brix, net and gross weight, shelf life, storage recommendation, PO # and others as per customer requirements.

PACKAGING
- 55 gallon open head steel drums with external bag of polyethylene and aseptic bag. Aseptic filling.
- 300 gallon plywood bin with external bag of polyethylene and aseptic bag. Aseptic filling

STORAGE REQUIREMENTS
Ambient

SHELF LIFE REQUIREMENTS
Two years under storage to ambient temperature