

## Product: Green Chile Puree - 40 lb BIB

### 01 Product Description:

Green Chiles (Capsicum annum) are field de-stemmed, washed, roasted, steam peeled and then diced. The chiles are acidified, pureed to a fine texture then heated to pasteurization temperature and filled into five gallon bags which are sealed while the product is still hot. The product is then cooled as quickly as possible to provide a commercially sterile finished product.

### 02 General Requirements:

- 0201 All U.S. deliveries shall conform in every respect to the applicable provisions of the U.S. Federal Food, Drug and Cosmetic Act as amended.
- 0202 The product shall be prepared in accordance with Federal Good Manufacturing Practices.
- 0203 Certificate of Analysis shall be furnished upon request.

#### 03 Ingredient Statement

0301 Green Chile Peppers, Citric Acid.

#### 04 Analytical Properties:

|   |     | <u>Property</u> | <u>Criteria</u> | <u>Min</u> | Target | Max | <u>UOM</u>   | Method    |
|---|-----|-----------------|-----------------|------------|--------|-----|--------------|-----------|
| 0 | 401 | рН              |                 | 3.5        | 3.6    | 3.8 |              | pH Meter  |
| 0 | 402 | Scoville        |                 |            |        | 300 | SHU          | HPLC      |
| 0 | 403 | Acidity         | reference       |            | 0.45   |     | %            | titration |
| 0 | 404 | Consistency     |                 | 4          | 6      | 8   | cm/30<br>sec | Bostwick  |

#### 05 Physical Properties

|          | Property         | Target  | Method       |
|----------|------------------|---|--------------|
| 0501     | Appearance       | Typical bright to medium green                              | Visual       |
| <br>0502 | Flavor/Odor      | Typical of acidified green chiles. No off flavors or odors. | Organoleptic |
| <br>0503 | Foreign Material | None: free from foreign material.                           | Visual       |
| <br>     |                  |   |              |

#### 06 Microbiological Properties

|          | Property   | <u>Criteria</u> | Max   | <u>UOM</u> | Method Reference |
|----------|------------|-----------------|-------|------------|------------------|
| <br>0601 | SPC        |                 | 1,000 | cfu/g      |                  |
| 0602     | Yeast/Mold |                 | 50    | cfu/g      |                  |
| <br>0603 | Coliform   |                 | <10   | cfu/g      |                  |
| <br>0604 | E. coli    |                 | <10   | cfu/g      |                  |
| <br>     |            |                 |       |            |                  |

#### 07 Dietary Certificates:

|      | <u>Type</u> | <u>Statement</u> | 3rd Party<br>Certified |  |
|------|-------------|------------------|------------------------|--|
| 0701 | Kosher      | Yes              | Yes                    | The product is certified kosher if it is listed on the LOC and the label contains the OU symbol. |
| 0702 | Organic     | No               | No                     |  |
| 0703 | Halal       | No               | No                     |  |



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## 08 Packaging, Storage and Shelf Life

| Size     | e <u>UC</u>  | <u>DM Package</u> | Type Storage<br>Conditions | <u>Minimum</u><br><u>Temp</u> | <u>Maximum</u><br><u>Temp</u> | <u>Shelf Life*</u><br><u>Months</u> | <u>Shelf Life*</u><br><u>Days</u> |  |
|----------|--|-------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------------|-----------------------------------|--|
| 4        | 10 I   | b Bag in          | Box Ambient                | 33°F (1°C)                    | 90°F (32°C)                   | 24                                  | 730                               |  |
| 09 Notes |  |                   |                            |                               |                               |                                     |                                   |  |
|          | Notes  |                   |                            |                               |                               |                                     |                                   |  |
| 0901     | Applies to item 290099.  |                   |                            |                               |                               |                                     |                                   |  |
| 0902     | Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been made. |                   |                            |                               |                               |                                     |                                   |  |
|          |  |                   |                            |                               |                               |                                     |                                   |  |