Product: Red Chile Puree - 440 lb Drum

Issue Date: February 20, 2013 Revision Date: May 30, 2021

Supercedes: January 23, 2020 Approval: DJ, SB, RM

01 Product Description:

Product is made from re-hydrated red chile peppers, which are mixed with citric acid. After acidification, the mixture is heated to pasteurization temperature and filled into fifty-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:

- O201 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 Water, Dried Red Chile, Citric Acid.

04 Analytical Properties:

	Property	<u>Criteria</u>	<u>Min</u>	<u>Target</u>	<u>Max</u>	<u>UOM</u>	<u>Method</u>	
0401	рН		3.5	3.6	3.8		pH meter	
0402	Scoville				300	SHU	HPLC	
0403	Acidity	reference		0.45		%	titration	
0404	Consistency		4	6	8	cm/30 sec	Bostwick	

05 Physical Properties

		Property	<u>Target</u>	Method
0	501	Appearance	Typical medium to dark red.	Visual
0	502	Flavor/Odor	Typical of red chile. No off flavors or odors.	Organoleptic
0	503	Foreign Material	None: free from foreign material.	Visual

06 Microbiological Properties

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

07 Dietary Certificates:

	<u>l ype</u>	Statement	Certified	Comments
0701	Kosher	Yes	Yes ⁻	The product is certified Kosher if it is listed on the LOC & the label contains the OU symbol.
0702	Organic	No	No	
0703	Halal	No	No	

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08 Pa	ackaging,	Storage	and	Shelf	Life

<u>Size</u>	<u>UOM</u>	Package Type	Storage Conditions	<u>Minimum</u> <u>Temp</u>	Maximum Temp	Shelf Life* Months	Shelf Life* Days
440	lb	Bag in Drum	Ambient	33°F (1°C)	90°F (32°C)	24	730

09 Notes

Notes

0901 Applies to items 290028, 290045.

0902 Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been

made