Product: DeHydrobrine Green Jalapeño Puree – 450 lb Drum

Issue Date: June 15, 2011 Revision Date: May 30, 2021 Supercedes: January 23, 2020

Approval: DJ, SB, RM

# 01 Product Description:

Fresh Jalapeño Peppers are washed, diced, and mixed with salt and acetic acid. After pickling is completed, the Jalapeños are pureed to a fine texture, filled into fifty-five gallon bags and sealed. This product receives no heat processing but due to high acid and high salt content it is stable in the condition in which it is packed. Refrigeration is not required.

## 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 Jalapeño Peppers, Salt, Acetic Acid, Water, Calcium Chloride.

# 04 Analytical Properties:

		<u>Property</u>	<u>Criteria</u>	<u>Min</u>	<u>Target</u>	<u>Max</u>	<u>UOM</u>	Method
04	01	рН		2.8	3.2	3.6		pH meter
04	02	Salt		13	14	15	%	coulombmetric or conductivity
04	03	Acidity	reference		3.0		%	titration
04	04	Scoville		1000	2250	3500	SHU	HPLC
04	05	Consistency		4	8	11	cm/30 sec	Bostwick

## 05 Physical Properties

	<u>Property</u>	<u>Target</u>	Method	
0501	Appearance	Typical medium to dark green.	Visual	
0502	Flavor/Odor	Typical of dehydrobrine jalapeño peppers. No off flavors or odors.	Organoleptic	
0503	Foreign Material	None: free from foreign material.	Visual	

# 06 Microbiological Properties

	Property	<u>Criteria</u>	<u>Max</u>	<u>UOM</u>	Method Reference
0601	SPC		10,000	cfu/g	
0602	Yeast/Mold		100	cfu/g	
0603	Coliform		100	cfu/g	
0604	E. coli		<10	cfu/g	

## 07 Dietary Certificates:

	<u>Type</u>	Statement	3rd Party Certified	<u>Comments</u>
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	

Product: DeHydrobrine Green Jalapeño Puree – 450 lb Drum

Issue Date: June 15, 2011 Revision Date: May 30, 2021 Supercedes: January 23, 2020

Approval: DJ, SB, RM

0703	Halal		lo No						
08 Packaging, Storage and Shelf Life									
<u>Siz</u>	<u>e</u>	<u>UOM</u>	Package Type	Storage Conditions	<u>Minimum</u> <u>Temp</u>	Maximum Temp	Shelf Life* Months	Shelf Life* Days	
4	50	lb	Bag in Drum	Ambient	33°F (1°C)	90°F (32°C)	36	1095	
09 Notes									
	<u>Notes</u>								
0901	Applies to	items 29	90066, 290018.						
0902	Specificati made.	on upda	ted May 30, 2021 to	reflect Olam logo	and contact add	ress. No addition	nal changes h	nave been	