Issue Date: October 9, 2014
Revision Date: May 30, 2021
Supercedes: October 4, 2016
Approval: DJ, SB, RM

# Product: DeHydrobrine 3/8" Diced Red Jalapeño HOT– 450 lb Drum

### 01 Product Description:

Fresh Red Jalapeño Peppers are de-stemmed, washed, diced into 3/8" pieces and pickled. After pickling is completed, the jalapeños are 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 Material and workmanship shall be of good quality and the product shall be prepared in accordance with Federal Good Manufacturing Practices.
- 0203 CoA is available upon request.

#### 03 Ingredient Statement

0301 Red Jalapeño Peppers, Vinegar, Salt.

#### 04 Analytical Properties:

	<u>Property</u>	<u>Criteria</u>	<u>Min</u>	<u>Target</u>	<u>Max</u>	<u>UOM</u>	Method
0401	рН		2.8	3.2	3.6		pH meter
0402	Salt		13	14	15	%	coulombmetric or conductivity
0403	Acidity	reference		3.0		%	titration
0404	Scoville		3000	4000	5000	SHU	HPLC
0405	Drained Weight	reference	63			%	scale

#### 05 Physical Properties

	<u>Property</u>	<u>Target</u>	Method	
050	1 Appearance	Typical medium to dark red.	Visual	
0502	2 Flavor/Odor	Typical of dehydrobrine jalapeño peppers. No off flavors or odors.	Organoleptic	-
0503	3 Foreign Material	None: free from foreign material and free stems.	Visual	-
0504	4 Seeds	Maximum 1% by weight.	Scale	-
050	5 Green Peppers	Maximum 4% by weight.	Scale	-

#### 06 Microbiological Properties

	<u>Property</u>	<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	

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	<u>Type</u>	Statement	3rd Party Certified	
0701	Kosher	Yes	Yes	The finished product label must contain the OU symbol.
0702	Organic	No	No	
0703	Halal	No	No	

## 08 Packaging, Storage and Shelf Life

<u>Size</u>	<u>UOM</u>	Package Type	Storage Conditions	Minimum Temp	Maximum Temp	Shelf Life* Months	Shelf Life* Days
450	lb	Bag in Drum	Ambient	33°F (1°C)	90°F (32°C)	36	1095

#### 09 Notes

N	otes

0901	Applies to items 290011, 290061.
0902	Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been