Issue Date: June 15, 2011 Revision Date: May 30, 2021 Supercedes: April 4, 2017 Approval: DJ, SB, RM

Product: DeHydrobrine 1/4" Diced Green Jalapeño – 450 lb Drum

01 Product Description:

Fresh de-stemmed Jalapeño peppers are washed, diced into 1/4" x 1/4" 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:

- 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 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 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
0401	рН		2.8	3.2	3.6		pH meter
0402	Salt		13	14	15	%	coulombmetric or conductivity
0403	Scoville		3000	3750	4500	SHU	HPLC
0404	Acidity	reference		3.0		%	titration
0405	Drained Weight	reference	80			%	scale

05 Physical Properties

	Property	<u>Target</u>	<u>Method</u>
0501	Appearance	Typical medium to olive green.	Visual
0502	Flavor/Odor	Typical of dehydrobrine jalapeño. No off flavors or odors.	Organoleptic
0503	Foreign Material	None: free from foreign material.	Visual
0504	Seeds	Maximum 1% by weight.	Scale
0505	Orange/Red Peppers	Maximum 4% by weight.	Scale
0506	Free Stems	Maximum 0.5% 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	

0703 Halal No

09 Notes

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07	Dietary	Certificate	es:		
		<u>Type</u>	Statement	3rd Party Certified	<u>Comments</u>
	0701	Kosher	Yes	Yes	The finished product label must contain the OU symbol.
_	0702	Organic	No	No	

08 Packaging, 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	
450	lb	Bag in Drum	Ambient	33°F (1°C)	90°F (32°C)	36	1095	

	<u>Notes</u>
0901	Applies to items 290022, 290052.
0902	Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been made.