Issue Date: January 14, 2013
Revision Date: May 30, 2021
Supercedes: January 23, 2020
Approval: DJ, SB, RM

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

01 Product Description:

Fresh Red Jalapeño Peppers are de-stemmed, 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:

- 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 Red Jalapeño Peppers, Salt, Acetic Acid.

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	2 Salt		13	14	15	%	coulombmetric or conductivity
0403	S Acidity	reference		3.0		%	titration
0404	Scoville		1500	2250	3000	SHU	HPLC
0405	Fill Weight	reference		80		%	scale

05 Physical Properties

	Property	Target	Method
0501	Appearance	Typical medium to dark red.	Visual
0502	Flavor/Odor	Typical of dehydrobrine red jalapeño peppers. No off flavors or odors.	Organoleptic
0503	Foreign Material	None: free from foreign material.	Visual
0504	Extraneous Vegetative Matter	Free stems: 1% by weight.	Scale
0505	Extraneous Vegetative Matter	Seeds: Maximum 1% by weight.	Scale
0506	Quality Defect	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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07 D)ietarv	Certifica	ntes:								
		<u>Type</u>	State		rd Party Certified	Commer	<u>nts</u>				
C	701	Kosher	Y	es	Yes T	he product	is certified k	Cosher if it is listed	on the LOC & the la	abel contains th	e OU symbol.
C	702	Organic	N	0	No						
C	703	Halal	N	0	No						
08 Packaging, Storage and Shelf Life Size UOM Package Type Storage Minimum Maximum Shelf Life* Shelf Life*											
						Co	nditions	Temp	Temp	Months	<u>Days</u>
45		50	lb	Bag	n Drum	Ar	nbient	33°F (1°C)	90°F (32°C)	36	1095
09 No	otes										
		<u>Notes</u>									
0	901	Applies to	items 29	0021, 29	0051.						
C	902	Specification updated May 30, 2021 to reflect Olam logo and contact address. No additional changes have been made.									