



Specification

Valio Hamburg GmbH & Co. KG  
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Product details			
Criteria	Selection	Comment	Document
product description		Product is made of healthy, peeled, washed onions, IQF frozen, cut into slices, sorted. The whole batch is checked on metal contents.	
product category	Fruits & Vegetables		
ingredients		Onions 100%	
origin		Poland	

General information							
Criteria	Yes	No	Selection	Value	Unit	Comment	Document
was the product in Rapid Alert System in last 36 month?	<input type="checkbox"/>	<input checked="" type="checkbox"/>					
Has the item been produced under a GFSI-approved certification?	<input checked="" type="checkbox"/>	<input type="checkbox"/>					
total shelf life				24	months	after production date	

Material information							
Criteria	Yes	No	Selection	Value	Unit	Comment	Document
Intended use			Product must be prepared/cooked				
cooking instructions						product to be cooked	
For which consumer groups is the product suitable?			not suitable for all consumer groups (please describe in comments)			allergic to onions	
What is the recommended name of the food?			usual in the market			onion slices	
Name of the product according to Regulation (EC) 1169/2011						na	
Is the product thermally treated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>					
storage conditions						dry and deep-frozen at -18°C or lower	
storage temperature				-18	°C		

Packaging and delivery				
Criteria	Yes	No	Value	Comment
material of primary packaging				PE-inliner
material of secondary packaging				carton
material of transport packaging				pallets

Criteria	Yes	No	Value	Comment	Document
used pallets				EU	
weight per carton			10		
Are the food contact materials used suitable for food?	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Management of foreing bodies

Criteria	Yes	No	Unit	Value	Comment	Document
Does the product go through X-ray detection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>				<input type="checkbox"/>
Does the product go through a metal detector?	<input checked="" type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>
at what point?					after packaging	<input type="checkbox"/>
Test body size stainless steel			mm	3.4		
Test body size iron			mm	2.5		
Test body size non-iron			mm	2.5		
Is a sieve used?	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
at what point?					n/a	
is a magnet installed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
at what point?					during the sorting	

Confirmation

Criteria	Confirm	Not confirm	Comment	Document
The product is not subject to GMO labelling according to EU Regulation No. 1829/2003 + No. 1830/2003.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
The product and its ingredients are not irradiated with ionising radiation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
The product complies with all relevant legal regulations applicable in the EU and in Germany in the respective valid version and is marketable without restrictions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Is the product organic certified?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Is the product Q&S certified?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Is the product Halal certified?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Is the product Kosher certified?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Is the product FDA conform?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Is the product suitable for vegetarian diet?	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Is the product suitable for vegan diet?	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Is the product rainforest certified?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Is the product RSPO certified?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>

Additions

Criteria	Comment 2	Document	Comment 3	Comment 4
If required, you can enter additional parameters or agreements here that have not yet been specified	Crushed slices, smaller than 10mm:: 12% Solid clumps (slices welded together, cannot be easily separated): 1% Fibrous root (dices with tough stem or fibrous roots attached): 3% Green fleshy husk:: 2% Yellow or green growth cone:	<input type="checkbox"/>		

Criteria	Comment 2	Document	Comment 3	Comment 4
If required, you can enter additional parameters or agreements here that have not yet been specified	3%			
	Pieces with a purple /red			
	discoloration: 1%			
	Residues of husk: 4pcs/kg			
	Extraneous Vegetable Material (EVM): 0,05%			
	Mineral impurities: 0,03%			
	Pesticides: according to present EC Legislation	<input type="checkbox"/>		
	Heavy metals: according to present EC Legislation			

allergens according to regulation (EC) 1169/2011

Criteria	Unit	Select	Value	Message	Document
cereals containing gluten		not present			
crustaceans and products thereof		not present			
eggs and products thereof		not present			
fish and products thereof		not present			
peanuts and products thereof		not present			
soybeans and products thereof		not present			
milk and products thereof		not present			
nuts		not present			
celery and products thereof		not present			
mustard and products thereof		not present			
sesame seeds and products thereof		not present			
sulphur dioxide and sulphites	mg/kg	not present			
lupin and products thereof		not present			
molluscs and products thereof		not present			

nutritionals

Parameter	selection	value	unit	message	document
thereof sugar		2	g/100g		<input type="checkbox"/>
Calorific value (kcal)		34			<input type="checkbox"/>
Calorific value (kJ)		142			<input type="checkbox"/>
fat		0.4	g/100g		<input type="checkbox"/>
thereof saturated fatty acids		0.1	g/100g		<input type="checkbox"/>
carbohydrates		6.2	g/100g		<input type="checkbox"/>
thereof sugar		2	g/100g		<input type="checkbox"/>
protein		1.3	g/100g		<input type="checkbox"/>
salt		0.01	g/100g		<input type="checkbox"/>
Salt calculated or analysed?	calculated				<input type="checkbox"/>
Monounsaturated fatty acids		0	g/100g	not analyzed	<input type="checkbox"/>
nutritionals calculated or analysed?	calculated				<input type="checkbox"/>

microbiology

Parameter	unit	Guide value	Limit value	Message	Certificate of Analysis
total aerobic plate count	CFU/g	< 10.000.000			<input type="checkbox"/>
Coliforms	CFU/g	<			<input type="checkbox"/>
Enterobacteriaceae	CFU/g	<100.000			<input type="checkbox"/>
Valio Specification					

Parameter	unit	Guide value	Limit value	Message	Certificate of Analysis
E. Coli	CFU/g	<1000			<input type="checkbox"/>
Yeast	CFU/g	<10.000			<input type="checkbox"/>
Moulds	CFU/g	<5000			<input type="checkbox"/>
Coagulase-positive staphylococci	CFU/g	<			<input type="checkbox"/>
Listeria monocytogenes	mg/100g	<10			<input type="checkbox"/>
Listeria spp.	mg/100g	<			<input type="checkbox"/>
lactid acid bacteria	CFU/g	<			<input type="checkbox"/>
presumptive Bacillus cereus	CFU/g	<			<input type="checkbox"/>
Pseudomonas	CFU/g	<			<input type="checkbox"/>
Salmonella	mg/100g	negative in 25g			<input type="checkbox"/>
sulfite-reducing clostridia	CFU/g	<			<input type="checkbox"/>

heavy metals

Parameter	unit	Value	Max.value	Message	certificate of analysis
Arsenic	mg/kg		Heavy metals: according to present EC Legislation		<input type="checkbox"/>
Lead	mg/kg				<input type="checkbox"/>
Cadmium	mg/kg				<input type="checkbox"/>
Uranium	mg/kg				<input type="checkbox"/>
Mercury	mg/kg				<input type="checkbox"/>

sensory

Parameter	Nachricht	Dokument
appearance	slices	<input type="checkbox"/>
colour	white-creamy up to creamy-green, natural of the onion	<input type="checkbox"/>
shape	slices	<input type="checkbox"/>
smell	typical of the onion, without foreign odors	<input type="checkbox"/>
taste	typical of the onion, without foreign taste	<input type="checkbox"/>
Consistency	crumbly	<input type="checkbox"/>

Documents

Document name	Related criterion
Zwiebel.PNG	product picture



Confirmation

Version: 1.0

Accepted on: 13/03/2024