

 ARDO UK PRODUCT SPECIFICATION	
Product name:	IQF Banana Slices 10kg
Product code:	4715100 / RT0047
External code:	XBN800
Date of first version :	12/06/2006
Date of revision:	03/11/2017
Version number:	9

DESCRIPTION



Legal name	Quick-frozen Banana slices
Latin name	<i>Musa</i>
Origin	Bananas - Ecuador / Citric acid, Ascorbic acid - China
Process description	Quick-frozen free flowing frozen Banana slices produced from whole ripe bananas in accordance to good manufacturing practices. The fruit should be picked and transported to the processing factory without delay. It must then be peeled and passed along the inspection belts to remove any foreign bodies or over/under-ripe fruit. The Bananas must then be sliced by hand to 10mm and passed through a dip containing an ascorbic and citric acid solution. The fruit will then be drained and frozen prior to packing. The freezing process should ensure stability of colour and flavour and product temperature shall be lower than – 18°C.
Cut size	10mm
Ingredient declaration	Bananas Acidity regulator: Citric acid (E330) Antioxidant: Ascorbic acid (E300)

Organoleptic

Appearance	Free flowing frozen banana slices possessing a pale colour which is natural of banana.
Aroma	Sweet perfumed tropical aroma. No taints or off odours present.
Flavour	Very sweet, perfumed, pronounced Banana flavour which lingers. No harsh flavours, taints or bitterness present.
Texture	Typical of texture associated with banana.



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MICROBIOLOGICAL STANDARDS (cfu/g)

	MAXIMUM
Total Viable Count	500,000
Coliforms	1,000
E. coli	50
Yeast	50,000
Moulds	10,000
<i>Listeria monocytogenes</i>	100
<i>Salmonella</i>	absent/25g

AVERAGE NUTRITIONAL VALUES

	per 100 g	unit	% RI*	RI*
Energy	374	kJ	4%	8400
Energy	88	kcal	4%	2000
Fat	0.1	g	< 1%	70
of which saturates	0.00	g	< 1%	20
Carbohydrate	20.0	g	8%	260
of which sugars	18.0	g	20%	90
Fibre	1.4	g	6%	24
Protein	1.1	g	2%	50
Salt	0.00	g	< 1%	6

*Reference intake of an average adult (8400 kJ / 2000 kcal)

Source	Based on Nutricalc Neo Software v.37 (cf. McCance & Widdowson 7th Edition)
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ALLERGEN INFORMATION

Allergens according to the EU Regulation 1169/2011 and its modifications:

	Product contains (+) or is free from (-)
Gluten from cereals: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof; except: 1/ wheat based glucose syrups including dextrose, 2/ wheat based maltodextrins, 3/ glucose syrups based on barley, 4/ cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin.	-
crustaceans and products thereof	-
eggs and products thereof	-
fish and products thereof; except: 1/ fish gelatine used as carrier for vitamin or carotenoid preparations, 2/ fish gelatine or Isinglass used as fining agent in beer and wine	-
peanuts and products thereof	-
soybeans and products thereof; except: 1/ fully refined soybean oil and fat, 2/ natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, natural D-alpha tocopherol succinate from soybean sources, 3/ vegetable oils derived phytosterols and phytosterol esters from soybeans sources, 4/ plant stanol ester produced from vegetable oil sterols from soybean sources	-
milk and products thereof (including lactose); except: 1/ whey used for making alcoholic distillates including ethyl alcohol of agricultural origin, 2/ lactitol	-
nuts i.e. almonds, hazelnuts, walnuts, cashews, pecan nuts, brazil nuts, pistachio nuts, macadamia nuts and queensland nuts and products thereof; except: nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin	-
celery and products thereof	-
mustard and products thereof	-
sesame seeds and products thereof	-
sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂	-
lupin and products thereof	-
molluscs and products thereof	-

Other allergens (according to LeDa-list):

	Product contains (+) or is free from (-)
Beef	-
Pork	-
Chicken	-
Corn/Maize	-
Cacao	-
Legumes/pulses	-
Glutamate	-
Coriander	-
Carrot	-



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Free from:	
	Product contains (+) or is free from (-)
Oil refined to SCOPA std	-
Oil not refined to SCOPA std	-
Maize/Corn & derivates	-
Rice & rice derivates	-
Spices & spice extracts	-
Herbs & herb extracts	-
Yeast & Yeast extract	-
Fruit & Fruit Derivatives	+
Vegetable & Vegetable Derivatives	-
Leguminous Plants	-
Other:	
	Product contains (+) or is free from (-)
Additives	-
Natural Colours	-
Artificial Colours	-
Azo Dyes	-
Natural Flavourings	-
Flavouring Substances	-
Flavour Enhancers	-
MSG	-
Artificial Preservatives	-
BHA	-
BHT	-
Emulsifiers	-
Stabilisers	-
Artificial Sweeteners	-
Sugar	-
Molasses	-
Maltodextrin	-
Salt	-
Salt Substitutes	-
Irradiated Ingredients	-
Genetically Modified Material	-

Suitable for			
	Yes	No	Remark
Kosher		V	not certified
Halal		V	not certified
Coeliacs	V		
Diabetics	V		
Lactose intolerant	V		
Vegetarians	V		
Ovo-lacto vegetarians	V		
Vegans	V		
Nut/seed allergy	V		



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DEFECTS

DEFINITIONS

Foreign Matter (FM): Any matter of non-vegetable origin such as stones, soil, insect, wood, metal, plastic, and any toxic vegetation or anything which will render the product unacceptable.		Colour Variants: These are slices of Banana which are conspicuously different in colour from the natural colour of the variety.	
Foreign Extraneous Vegetable Matter (FEVM): Any vegetable matter not originating from the plant and which is non-toxic.		Damaged: These are slices which are broken in half or crushed to more than half their size.	
Extraneous Vegetable Matter (EVM): Any vegetable material originating from the plant, but excluding the fruit.		Welded: Two or more slices of Banana frozen together.	
Oversize: These are slices which are greater than 35mm in diameter, and/or more than 12mm thick.		Undersize: These are slices which are less than 20mm in diameter, and/or less than 8mm thick.	

NOMINAL SIZE

	TARGET	TOLERANCE
THICKNESS	10mm	± 2mm
DIAMETER	20-35mm	

TOLERANCES

Assessed on a 1000g sample (Frozen)	
FM	0
FEVM	0
EVM	0
Colour variants - No.	15
Welded Slices - No.	15
Damaged - No.	20
Oversize (%w/w)	5%
Undersize (%w/w)	3%

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PACKAGING	
Net weight	10kg
Pack Type	1x10kg
Packaging	LDPE liner in cardboard box
Inner Packaging	Blue liner
Outer Packaging	mmBrown box, blue tape
Palletisation	10 cardboard boxes / layer
Pallet	70 cardboard boxes / pallet
Lot number	Blue Chep pallet
Lot number	XXYYDDD: where XX relates to factory code, YY is the year, DDD is the Julian date code
Best Before	24 months
Minimum Shelf Life on delivery	9 months
Storage conditions	Keep frozen at -18°C or below
Storage Defrosted	Keep refrigerated and use within 24 hours.

Outer case coding

		Stock Code: 4715	Storage Instructions: Store at -18 °C or below. Do not refreeze once defrosted
Banana Sliced 1 x 10kge		Nutrition : Typical Values Per 100g Energy 88kJ / 374kcal Fat 0.1g of which saturates 0.0g Carbohydrate 20.0g of which sugars 18.0g Fibre 1.4g Protein 1.1g Salt 0.000g	
		Ingredients : Banana (100%)	
0 5 0 1 1 6 0 9 2 4 3 1 9 9			
BEST BEFORE END:			
LOT CODE:		SPEC:	
Produced for: ARDO UK LTD, ASHFORD ROAD, CHARING, ASHFORD, KENT. TN27 0DF. TEL: 44 (0) 1233 714714 www.ardouk.com		Defrost instructions: Remove from all packaging and defrost for approximately 2½ hours at room temperature.	

RECOMMENDED USE

Without defrosting, use as fresh. Preferably consume within a short period of time after preparation. Put the closed bag immediately back in freezer.



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WARRANTY

We warrant that this product, intended for food use will meet the requirements of Acts, Regulations and Orders applicable in the United Kingdom relating to the goods supplied, including but not necessarily limited to the following:

The Food Safety Act 1990 and all relevant Regulations and their amendments.

The Food Hygiene (England) Regulations 2006 and all relevant amendments.

The Materials and Articles in Contact with Food (England) Regulations 2005 and all relevant amendments.

All regulations made as a result of the requirements of European Union Directives and Regulations.

GENERAL STATEMENTS

Pesticides	in accordance with EC regulation 396/2005 and its modifications
Heavy metals, mycotoxins and nitrates	in accordance with EC regulation 1881/2006 and its modifications
GMO	the product is free from gmo, according to the EC regulations 1829/2003 and 1830/2003 and its modifications

APPROVAL

	Approved on behalf of:	Approved on behalf of:
Company name:	Ardo UK Limited <i>Ashford Road, Charing, Ashford, Kent, TN27 0DF, UK</i> Tel: +44 (0)1233 714714 Fax +44 (0)1233 714777	
Name:	Laiana SUSTKOVA	
Function:	Specifications Officer	
Date:	03/11/2017	
Signature + stamp:		
Remarks:		



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REVISIONS

Reason for revision	Date
New document format	29/03/2017
Minimum shelf life on delivery updated, defects visuals added	03/11/2017