

ABC Fruits, Bargur, Krishnagiri, Tamil Nadu – India Specifications for Frozen Plant (Edition:01)

Product Specification for Pink Guava Dices (10x10mm)					
Version: 2.00	Issue Date: 15/03/2024	Doc. Code.	ABC-3/QA/PS/20	Page 1 of 3	

Product Name: Individually Quick-Frozen Pink Guava Dices (10x10mm)

1. Description about the process:

Dices of Pink Guava is made from sound mature & selected semi ripened Pink Guava fruits. The process involves selection of semi ripened Pink Guava, washing with disinfectant, stem part and bottom part removal, Inspection and diced through machine and frozen in IQF Freezer at -30 to -40 Deg C., final inspection, packing in food grade blue polyliner in carton box & passing through metal detector before stored at -18 Deg C. The product is manufactured under stringent hygiene conditions throughout the process line and continuous monitoring by QA to comply with Quality and Food safety standards.

2. Product Characteristics

2.1 General Characteristics			
Category	Fruits		
Botanical Name	Psidium guajava		
Variety	Pink Guava		
Country of Origin	India		
2.2 Physical Character	istics		
	Free Flowing Dices of Sizes 10x10mm. The Dices are made from fresh/frozen		
	slices of semi ripe fruit vertically cut. All the dices will be not be completely		
Product Size:	uniform in shape/size. However up to 70-80 % will have two sides of the required		
	size,20-25% will be of irregular shape due to the geometry of the Fruit.		
Consistency	Solid		
Raw Fruits	Less than 5 %		
Clumps	Less than 5 %		
2.3 Organoleptic Chara	acteristics		
Appearance	Fresh Mature Guava, Firm before thawing and soft after thawing		
Colour	Light to dark pink		
Flavor /Odour	Characteristic of semi ripened Pink Guava fruit		
Taste	Characteristic of semi ripened Pink Guava fruit		
2.4 Extraneous Matter	S		
Rotten/ Mouldy Fruit	Nil		
Other Foreign Bodies	Nil		

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2.5 Chemical Characteristics		Target		Minimum	Maximum	
Brix at 20 Deg C		10 ° to 12 °		9 °	13 °	
Acidity as Citric	Acid Anhydrous	0.40 to 0.60 %		0.3%	1.0%	
рН		3.4 to 3.6		3.0	4.0	
2.6 Microbial Cl	haracteristics					
Aerobic Plate Co	unt	<25,000 (CFU/g)		-	50,000(CFU/g)	
Yeast & Mould (CFU/g)		<100(CFU/g)		-	1000(CFU/g)	
Coliforms		<10(CFU/g)		-	100(CFU/g)	
Staphylococcus aureus		<10(CFU/g)		-	100(CFU/g)	
E. coli		Absent /25g		-	Absent /25g	
Salmonella		Absent /25g		-	Absent /25g	
Listeria monocytogenes		Absent /25g		-	Absent /25g	
Vibrio cholerae		Absent /25g		-	Absent /25g	
3.0 Packing						
Packing Descript	tion	Product packed in blue color food grade PE bags & packed in 5ply				
		corrugated box.				
Net weight /Box		10 kg				
Loadability		Up to 2300 cartons / 23 MT Net weight can be loaded per 40" FCL.				
4.0 Storage, Hai	ndling & Labellin	g Instructi	on			
Storage Conditio	n	Storage at below -18°C in Cold room. After Storing at -18°C for more				
		than 3 weeks, dices may assume a shape of a block, which can be				
		loosened by Shaking / banging the cartons gently, twice or thrice.				
		Once opened, the remaining material should be returned to cold room				
Handling Instruction		as early as possible in order to retain product quality Handle the cartons box in horizontal Position only. Handle diligently to				
		avoid Product damage.				
		24 Months from date of manufacturing if stored at -18 ^o C.				
Shelf Life Method of distribution &		Refrigerated container must be used for transit and must be maintained				
Delivery		at -18°C or lower.				
Delivery		Delivery of the product as per customer requirement or agreed between				
			i the product as	per customer requireme	ent of agreed betwee	

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5.0 Declaration	
GMO	Product is free from GMO
Dietary	Product is suitable for all Vegans & Vegetarians
Legal/ Safety Declaration:	Produced under strict conditions of GMP & Food Safety complying
	with FSSAI, EU standards. Product is also fully compliant of AIJN
	code of practice & also meeting the requirements of FSSAI and
	destination country requirements.
Allergen I nformation	Product is free from below top listed allergens.
	1. Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut
	or their hybridised strains, and products thereof;
	2. Crustaceans and products thereof;
	3. Eggs and products thereof;
	4. Fish and products thereof;
	5. Peanuts and products thereof;
	6. Soybeans and products thereof;
	7. Milk and products thereof (including lactose);
	8.Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale),
	pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts
	(Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or
	Queensland nuts (Macadamia ternifolia), and products thereof,
	9.Celery and products thereof;
	10. Mustard and products thereof;
	11.Sesame seeds and products thereof;
	12.Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg
	or 10 mg/litre in terms of the total SO2 which are to be calculated for
	products as proposed ready for consumption or as reconstituted according
	to the instructions of the manufacturers;
	13.Lupin and products thereof;
	14.Molluscs and products thereof.
6. Product Photographs(10x10mm)	
	IQF PINK GUAVA DICES 10x10 mm

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