



CIN:U15500KA2012PTC06282

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## PFI/IQF/SPEC-06: FG SPECIFICATON FOR CANTALOUPE BALLS 22 MM

**DESCRIPTION:** Whole Muskmelon found acceptable as per our Specification, purchased from farm. Muskmelon are cleaned, peeled, manually scoped and frozen in IQF freezer at -25°C to -30°C. The Balls are passed through metal detector after packing

S.No.	Characteristics attributes	Characteristics description / specification			
1	Process	Individually Quick Frozen Muskmelon Balls			
2	Origin	India			
3	Treatment	No Food Additives used.			
4	Physical Parameter				
	Product Size	Free flowing Balls of sizes 22 MM (After storing at -18°C for more than 3 weeks, Balls may assume a shape of a block, which can be loosened by shaking / banging the cartons gently, twice or thrice). The Balls are made of semi ripe fruit, spherically scoped. Since the fruits are oblong not all Balls will be completely uniform in shape/size. However, about 70 % of balls are spherical shape & 30 % will be of half shape due to the geometry of the fruit.			
	22 MM sphere	70 % 0f whole balls			
		<25 % Of 60-70% balls			
		5 % of half balls			
	Foreign Matter	Tolerance 10 Kg			
		Value	Tolerance		
	F.E.V.M	NIL			
	E.V.M (Numbers)	Nil			
	Whitish	3			
	Consistency	Solid			
	Raw fruit	< 5%			
5	Sensory Analysis				
	Color	Color Orange			
	Taste / Smell	Typical of Semi ripe Musk melon			
	Physical Appearance	Firm			
	Enzyme Activities	Negative			
6	Foreign Matters				
	Peels	None			
	Rotten / Moldy Fruits	None			
	Other Foreign Bodies	None			
7	Chemical Analysis				
100000000000000000000000000000000000000	Brix	Min 8 ° Brix			
	Acidity	It is a natural Product. No Acid is added. The Observed range is			











		NA		
	pH	NA		
8	Microbiological Analysis			
	Total Plate Count	Less	Less than 1,00,000 cfu/g	
	Coliforms Count	Less than 1000 cfu/g		
	Yeast & Molds	Less than 1000 cfu/gPP		
	E coli	Absent / g		
	Salmonella	Absent / 25 gm		
11	Packing		10 kg bulk pack in Blue Poly Packed(LDPE) in 5 Ply	
11			Corrugated Box other packs (on Request)	
12	Storage & Transportation		Storage at / min -18°C in Cold room and for Transportation Refrigerated container were used and it maintained at min - 18°C. Capacity of Container is 23 tones	
13	Composition Of Products		Muskmelon balls	
14	Point Of Origin		Indian	
15	Method Of Production		IQF Manufacturing	
16	Shelf Life		2 Years From Date Of Packing / Manufacture At-18°C	
17	Allergen Declaration		Not Applicable	

For PELLAGIC FOOD INGREDIENTS (P) LTD

Quality Control





