	Quality factor	Extra Choice Grade	Choice Grade	Standard Grade	Substandard Grade	Manufacturers Grade
		over-processing, flavours and odours foreign to the product and from excessive rag				
(B)	Uniformity of size in any one container	Segments shall be fairly uniform in size	Segments shall be reaso- nably uniform in size	As for Choice Grade	*	*
ε	Shape	Shall consist of whole segments of a normal shape. Provided that a segment shall be deemed to be whole if it has retained at least 75% of its original shape	As for Extra Choice Grade	As for Extra Choice Grade	The greater proportion of the units shall be recognisable as whole units	*
E	Minimum quantity	Each constituent shall not be less than 40% of the total drained mass	As for Extra Choice Grade	Each constituent shall not be less than 35% of the total drained mass	As for Standard Grade	4:
9	Colour	Units of each constituent in a container shall be of a good and uniform colour throughout	Units of each constituent in a container shall be of a fairly good colour throughout	Units of each constituent in a container shall be of a reasonably good colour throughout	As for Standard Grade	*
₹	Foreign matter	None	None	None	None	None
€	Extraneous vegetable matter	Practically free	Fairly free	Reasonably free	Reasonably free	Reasonably free

Denotes no specification

Permissible deviations(by mass per container)

The maximum permissible deviations by mass per container for canned citrus two fruits are as follows:

	Quality factor	Extra Choice Grade	Choice Grade	Standard Grade
(a)	Shape	20% of the drained mass	40% of the drained mass	60% of the drained mass

CANNED PAWPAWS

The quality requirements for canned pawpaws are as follows: 6

Styles and standards for styles

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- Canned pawpaws shall be presented as one of the following styles: <u>a</u>
- Pawpaw slices
- Pawpaw chunks
- Pawpaw diced e e e
- Pawpaw slices shall consist of peeled and deseeded pawpaws cut into wedge shaped units. CEE 9
- Pawpaw chunks shall consist of peeled and deseeded pawpaws cut into irregular shaped and sized units.
 - Pawpaw diced shall consist of peeled and deseeded pawpaws cut into approximately cube-shaped units.

Quality Standards

- There shall be four grades of canned pawpaws, namely Extra Choice Grade, Choice Grade, Substandard Grade and Manufacturers Grade. ø
- The quality standards for canned pawpaws are as follows:

Manufacturers Grade	0,25%
Substandard Grade	0,25%
Choice Grade	0,25%
Extra Choice Grade	0,25%
Quality factor	Microbiological spollage (maximum per produc- tion group)
	(a)

	Quality factor	Extra Choice Grade	Choice Grade	Substandard Grade	Manufacturers Grade
<u>a</u>	Fill of containers shall comply to at least one of the following minima:				
	(i) Fruit quantity	Packed to capacity	As for Extra Choice Grade	As for Extra Choice Grade	As for Extra Choice Grade
	(ii) Drained mass in grams	481	481	481	481
<u> </u>	Fruit ingredient	Sound, well coloured and fully grown pawpaws which have similar cultivar characteristics	As for Extra Choice Grade	As for Extra Choice Grade	Sound and fully grown pawpaws
©	Preparation	(i) Shall be free from defects	As for Extra Choice Grade	As for Extra Choice Grade	Shall be reasonably free from
		(ii) Shall be properly peeled and free from residual peel (iii) Shall be free from seeds (iv) Diced shall be cleanly cut and more or less cubeshaped			defects, developed seeds and residual peel
(e)	Mushiness	Units shall not be mushy	As for Extra Choice Grade	The greater proportion of the units shall be recognisable as whole units	*
€	Colour of units	Shall be good and uniform	Shall be fairly good and reaso- nably uniform	As for Choice Grade	*
(B)	Foreign matter	None	None	None	None
Ē	Extraneous vegetable matter	Practically free	Fairly free	Reasonably free	Reasonably free

Denotes no specification

Permissible devlations (by number per container)

The maximum permissible deviations for canned pawpaws are as follows:

	Quality factor	Extra Choice Grade	Choice Grade
1	(a) Mushiness in the case of:		
	(i) A2½-containers	ന	S
	(ii) Containers larger or smaller than A2 ½-containers	In the same proportion as 3 to 853 ml	In the same proportion as 5 to 853 ml

CANNED PEACHES: FREESTONE

41. The quality requirements for canned freestone peaches are as follows:

Definitions

Where used with regard to canned freestone peaches –

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- 'crushed/broken" means a unit, in the case of whole peaches, peach halves and peach quarters, which has been -
- (i) crushed to the extent that it has lost its normal shape (not due to ripeness); or
- severed into definite parts: Provided that all portions that collectively equal the size of a full size unit are considered one unit in applying the permissible deviations. $\mathbf{\Xi}$
- "freestone peach" means peach where the pit separates readily from the flesh; and
- pit/stone material" means, in the case of all styles other than whole peaches, pits and pieces of pit (including pit extensions) that are dark, hard and sharp and which are at least 1,5 mm in any dimension. Provided that it shall not be considered as a defect when whole peach pits or peach kernels are used as seasoning ingredients.

Styles and standards for styles

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(a) Canned freestone peaches shall be presented as one of the following styles:

Whole peaches

Peach quarters Peach halves

Peach slices CEESSE

Peach diced

Peach pieces, mixed pieces or irregular pieces.

Peach halves shall consist of peeled and pitted peaches cut into two approximately equal parts. Whole peaches shall consist of whole, peeled and unpitted peaches. CEEESS

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Peach quarters shall consist of peeled and pitted peaches cut into four approximately equal parts.

Peach slices shall consist of peeled and pitted peaches cut into wedge shaped units.

Peach pieces, mixed pieces or irregular pieces shall consist of peeled and pitted peaches cut into irregular shaped and sized units. Peach diced shall consist of peeled and pitted peaches cut into approximately cube-shaped units.

Quality Standards

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There shall be five grades of canned freestone peaches, namely Extra Choice Grade, Choice Grade, Standard Grade, Substandard Grade and Manufacturers Grade. Ø

The quality standards for canned freestone peaches are as follows: **@**

0,25% 0,25% 0,25% 0,25% 0,25% 0,25% 0,25% 0,25% to capacity As for Extra Choice Grade Grade Grade 453 453 453 453	Quality factor		Extra Choice Grade	Choice Grade	Standard Grade	Substandard Grade	Manufacturers Grade	
As for Extra Choice As for Extra Choice Grade Grade 453 453 453	(a) Microbiological spoilage (maximum per production group)		0,25%	0,25%	0,25%	0,25%	0,25%	
As for Extra Choice As for Extra Choice Grade Grade 453 453 453	(b) Fill of containers shall comply to at least one of the following minima:							
453 453 453 453 453 453 453 453 453 453	(i) Fruit quantity Packer	Packed	Packed to capacity	As for Extra Choice				
	(ii) Drained mass in grams		453	453			Grade 453	

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	Quality factor	Extra Choice Grade	Choice Grade	Standard Grade	Substandard Grade	Manufacturers Grade
<u> </u>	Maximum count in the case of: (i) Halves	14	22	32	32	*
	(ii) Quarters	30	20	55	55	*
(D)	Minimum count	6: Provided that halves in containers with a capacity of between 400 ml and 500 ml shall either have a minimum count of 5 or be marked according to subregulation (5)	*	*	*	*
<u> </u>	Fruit ingredients	Sound freestone peaches with similar cultivar characteristics	As for Extra Choice Grade	As for Extra Choice Grade	As for Extra Choice Grade	Sound freestone peaches
€	Preparation	dark discoloured stone cavities and off-suture cuts: Provided that off-suture cuts 10 mm or less (at its widest point) which do not detract markedly from the appearance of the fruit shall not be regarded as deviations (ii) Shall be neatly and cleanly peeled and shall be free from residual peel	(i) and (ii) as for Extra Choice Grade	As for Choice Grade	As for Choice Grade except that the units may be trimmed: Provided that the greater proportion of the units in a container shall be recognisable as of the style described on the label	Shall be reasonably free from defects, residual peel, stones and parts of stones

Quality factor		Minimum length of slices (measured from tip to tip)
Extra Choice Grade	(iii) May be trimmed if the units do not thereby lose their normal shape: Provided that peach halves may not be trimmed any not be trimmed (b) Shall in the case of slices— (aa) be free from slivers and slabs; and butt, calyx and suture slices which detract from the overall appearance of the contents (v) Shall be free from stones or parts of stones	45 mm
Choice Grade	(iii) (aa) May be trimmed: Provided that the units do not there by lose their normal shape (bb) in the case of halves trimming on the outer edges is allowed: Provided the trimming is restricted to the contour of the unit (iv) and (v) as for Extra Choice Grade	40 mm
Standard Grade		25 mm
Substandard Grade		25 mm
Manufacturers Grade		*

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Manufacturers Grade		*	. ,	*	*	*
Substandard Grade		**	*	*	As for Standard Grade	As for Standard Grade
Standard Grade		(i) Halves: As for Extra Choice Grade except that x = 10 and y = 2 (ii) Quarters: As for Extra Choice Grade except that x = 20 and y = 2	As for Extra Choice Grade	As for Extra Choice Grade	Shall be of a reasonably good colour	Shall be reasonably uniform in colour throughout
Choice Grade		As for Extra Choice Grade except that x = 5 and y = 1%	As for Extra Choice Grade	As for Extra Choice Grade	Shall be of a fairly good colour	Shall be fairly uniform in colour throughout
Extra Choice Grade		The mass of the x largest units in a container shall be not more than y times the mass of the x smallest units where x = 4 and y = 11/2	Shall be reasonably uniform in thickness: Provided that slices which are not uniform in size are allowable if the container is marked accordingly	Shall be normal	Shall be of good colour	Units in a container shall be uniform in colour and deviations from the general colour shall not be conspicuous
Quality factor	Uniformity of size in any one container in the case of:	(i) Halves and quarters	(ii) Slices	Shape of halves	Colour of units	Uniformity of colour (halves, quarters, slices and diced) in any one container
	E			6	8	E
						

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Quality factor	Extra Choice Grade	Choice Grade	Standard Grade	Substandard Grade	Manufacturers Grade
(l) Crushing (halves and quarters)	Units shall not be crushed or broken or damaged by crushing	As for Extra Choice Grade	As for Extra Choice Grade	As for Extra Choice Grade	*
(m) Foreign matter	None	None	None	None	None
(n) Extraneous vegetable matter	Practically free	Fairly free	Reasonably free	Reasonably free	Reasonably free

Denotes no specification Denotes not applicable

Permissible deviations (by number per container)

(4) The maximum permissible deviations for canned freestone peaches are as follows:

%0		15,6%	9,1%	20%		31,3%	
%0		15,6%	9,1%	20%		31,3%	
%0		13,6%	%9	50%		18,2%	
25%		14,3%	%2'9	20%: Provided that the general appearance is not affected detrimentally		14,3%	
Uniformity of colour in any one container	(b) Crushing in the case of:	(i) Halves	(ii) Quarters	(c) Minimum length of slices	(d) Preparation in the case of:	(i) Halves	
	25% 0% 0%	ny 25% 0%	ny 25% 0% 0% 14,3% 13,6% 15,6%	ny 25% 0% 0% 14,3% 13,6% 6% 9,1%	ny 25% 0% 0% 14,3% 13,6% 15,6% 6,7% 6% 9,1% ral appearance is not affected detrimentally 20% 20%	ny 25% 0% 0% 14,3% 13,6% 15,6% 6,7% 6% 9,1% ral appearance is not affected detrimentally 20% 20%	ny 25% 0% 0% 14,3% 13,6% 15,6% 6,7% 6% 9,1% s 20%: Provided that the general appearance is not affected detrimentally 20% 20% ral appearance is not affected detrimentally 20% 20% of: 14,3% 18,2% 31,3%

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Substandard Grade	18,2%	50%	30%	31,5%	18,2%
Standard Grade	18,2%	20%	50%	31,5%	18,2%
Choice Grade	%8	15%	ı	18,2%	%8
Extra Choice Grade	6,7%	10%	1 .	14,5%	6,7%
Quality factor	(ii) Quarters	(iii) Slices (by mass)	(iv) Irregular pieces	(e) Deviations in (b) (i) and (d) (j) collectively: Provided such defects are individually within the limits specified	(f) Deviations in (b) (ii) and (d) (ii) collectively: Provided such defects are individually within the limits specified

Denotes no specification Denotes not applicable

Additional marking requirements

label.

If the requirement for the minimum number of peach halves as prescribed in subregulation (3)(d) are not complied with, the count shall be stated on the <u>(2</u>

CANNED PEACHES: YELLOW CLINGSTONE

The quality requirements for canned yellow clingstone peaches are as follows:

Definitions

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- (1) Where used with regard to yellow clingstone peaches –
- (a) "clingstone peach" means a peach which have the pit adhered to the flesh.

- "crushed/broken" means a unit, in the case of whole peaches, peach slices, peach halves and peach quarters, which has been —
- crushed to the extent that it has lost its normal shape (not due to ripeness); or

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- severed into definite parts: Provided that all portions that collectively equal the size of a full size unit are considered one unit in applying the permissible deviations; and
- 'pit/stone material" means, in the case of all styles other than whole peaches, pits and pieces of pit (including pit extensions) that are dark, hard and sharp and which are at least 1,5 mm in any dimension. Provided that it shall not be considered as a defect when whole peach pits or peach kernels are used as seasoning ingredients.

Styles and standards for styles

- Canned yellow clingstone peaches shall be presented as one of the following styles: ø <u>Q</u>
- Whole peaches
 - Peach halves
- Peach quarters
- Peach slices
- Peach diced EEÊESS
- Peach pieces, mixed pieces or irregular pieces
- Whole peaches shall consist of whole, peeled and unpitted peaches. \in 9
- Peach halves shall consist of peeled and pitted peaches cut into two approximately equal parts. €
- Peach quarters shall consist of peeled and pitted peaches cut into four approximately equal parts. \blacksquare
- Peach slices shall consist of peeled and pitted peaches cut into wedge shaped units. \mathbf{S}
- Peach diced shall consist of peeled and pitted peaches cut into approximately cube-shaped units. \mathbf{S}
- Peach pieces, mixed pieces or irregular pieces shall consist of peeled and pitted peaches cut into irregular shaped and sized units. $\widehat{\mathbf{z}}$

Quality Standards

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There shall be five grades of canned yellow clingstone peaches, namely Extra Choice Grade, Choice Grade, Standard Grade, Substandard Grade and Manufacturers Grade. **a**

The quality standards for canned yellow clingstone peaches are as follows:

<u>a</u>

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Manufacturers Grade	0,25%		As for Fancy Grade		453	467	467		
Substandard Grade	0,25%		As for Fancy Grade		453	467	467		
Standard Grade	0,25%		As for Fancy Grade		453	467	467		
Choice Grade	0,25%		As for Fancy Grade		453	467	ı		
Fancy Grade	0,25%		Packed to capacity		1	467	ı		
Quality factor	Microbiological spoilage (maximum per production group)	Fill of containers shall comply to at least one of the following minima:	(i) Fruit quantity	(ii) Drained mass in grams in the case of:	(aa) Wholes	(bb) Halves, quarters, slices and diced	(cc) Irregular pieces	(iii) Ingoing mass in grams in the case of:	(aa) Per container in the case of:
	<u>a</u>	Q							

467	467		510	496	496		*	*	*	*
467	467		510	496	496		20	98	55	*
467	467		510	496	496		20	98	55	. *
467			510	496	. •		50	25	20	,
467			•	496			ı	22	30	6: Provided that halves in containers with a capacity of between 400 ml and 500 ml shall either have a minimum
- Halves, quarters, slices, and diced	- Irregular pieces	(bb) Average per container in the case of:	- Wholes	- Halves, quarters, slices and diced	- Irregular pieces	Maximum count in the case of:	(i) Wholes	(ii) Halves	(iii) Quarters	(d) Minimum count
	Halves, quarters, slices, and diced 467 467 467	Halves, quarters, quarters, slices, and diced 467 467 467 Prices, and diced places - - 467 467	d 467 467 467 467 he	d - 467 467 467 467 467 he he he - 510 510 510	d 467 467 467 467 467 467 467 467 467 467	d 467 467 467 467 467 he for the following states and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the following states are states as a fine state and the fine states a	He	Halves, A67	Halves, silces, and duarters, silces, and diced	Halves, A67

		Sound yellow cling- stone peaches	Shall be reasonably free from defects, residual peel, stones and parts of stones
		As for Extra Choice So Grade stc	As for Choice Grade Sh except that the units from may be trimmed: Provided that the greater proportion of the units in a container shall be recognisable as of the style described on the label: Provided further that units are free of butt and calyx ends which detract markedly from the overall appearance
		As for Extra Choice Grade	As for Choice Grade
92		As for Extra Choice Grade	(i) and (ii) as for Extra Choice Grade Choice Grade (iii) (aa) Units may be trimmed: Provided that they do not thereby lose their normal shape
	count of 5 or be marked according to subregulation (5): Provided further that in the case of M1 containers a minimum count of 4 is allowable	Sound yellow cling- stone peaches with similar cultivar charac- teristics	(i) Shall be free from dark discoloured stone cavities and off-suture cuts: Provided that off-suture cuts: Provided that off-suture cuts 10 mm or less (at its widest point) which do not detract markedly from the appearance of the fruit shall not be regarded as deviations (ii) Shall be properly peeled and free from residual peel (iii) Units may not be trimmed
		Fruit ingredients	Preparation
		(e)	€

halves trimming on the outer edges is allowed: Provided the trimming is restricted to the contour of the unit (cc) Slight "scooping" of the stone cavities are acceptable: Provided that halves are still flestly	(iv) As for Extra Choice Grade: Provided that the stones shall not be removed in the case of wholes (v), (vi) and (vii) as for Extra Choice Grade
	(iv) Shall be free from peach stones or parts of stones and dark, hard pit extensions (v) All slices shall be cleanly cut (vi) Shall be in the case of slices — (aa) be free from slivers and slabs; and (bb) be free from butt, calyx and suture slices which detract from the overall appear

*		+ c	*
25 mm		*	*
25 mm		As for Choice Grade except that x=6 and y=2	As for Extra Choice Grade except that
40 mm		The mass of the x largest units in a container shall be not more than y times the mass of the x smallest units where x=4 and y=11%.	As for Extra Choice Grade
45 mm			The mass of the x largest units in a container shall be not more than y times larger than the
Minimum length of slices (measured from tip to tip)	Uniformity of size in any one container in the case of:	(i) Wholes	(ii) Halves
	Minimum length of slices 45 mm 40 mm 25 mm 25 mm (measured from tip to tip)	45 mm 25 mm 25 mm	Minimum length of slices (measured from tip to tip) Uniformity of size in any one container in the case of: (i) Wholes — The mass of the x largest units in a container shall be not more than y times the mass of the x smallest units where x=4 and y=11%.

		*			*
		*			*
	(aa) x=2 and y=2 for a count of 7 or under (bb) x=4 and y=2 for a count of 8 or over	As for Extra Choice Grade except that –	(aa) x=2 and y=2 for a count of 10 or less (bb) x=4 and y=2 for a count of 11 to 20	(cc) x=6 and y=2 for a count of 21 to 40 (dd) x=10 and y=2 for counts of 41 and over	As for Choice Grade
86		As for Extra Choice Grade except that –	(aa) x=3 and y=11/2 for a count of 10 or less (bb) x=5 and y=11/2 for a count of 11	(cc) x=6 and y=11/2 for counts of 21 and over	As for Extra Choice Grade except that –
	mass of the x smallest units where— (aa) x=2 and y=1½ for a count of 7 or under (bb) x=3 and y=1½ for a count of 8 or over	The mass of the x largest units in a container shall not be more than y times larger than the mass of the x smallest units, where –	(aa) x=2 and y=1% for a count of 10 or less (bb) x=4 and y=1% for a count of 11 to 20		Shall be reasonably uniform and the mass of the x largest units in a container shall not be more than y times larger
		(iii) Quarters			(iv) Slices

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			*		*	*	*	*
			*		As for Standard Grade	As for Standard Grade	As for Standard Grade	As for Standard Grade
			As for Extra Choice Grade		Shall be of a reasona- bly good colour throughout	Shall be of a reasona- bly good colour	Shall be of a reasona- bly good colour	Shall be of a reasona- bly good colour
66	(aa) x=3 and y=3 for a count of 10 or under (bb) x=5 and y=3 for a count of 11 to	(cc) x=6 and y=3 for counts of 21 and over	As for Extra Choice Grade		Shall be of a fairly good colour throughout	Shall be of a fairly good colour	Shall be of a fairly good colour	Shall be of a fairly good colour
	than the mass of the x smallest units, where - (aa) x=3 and y=2 for a count of 10 or under (bb) x=5 and y=2 for a count of 11 to 20	(cc) x=6 and y=2 for counts of 21 and over: Provided that partial slices shall be ignored	Shall be normal		ı	Shall be of a good colour and shall show no serious red colouration around the stone	Shall be of a good col- our	Shall be of a good colour
			Shape of halves	Colour of units in the case of:	(j) Wholes	(ii) Halves	(iii) Quarters and slices	(iv) Diced
			€	6				

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*		*	*	*	None	Reasonably free	
As for Standard Grade		As for Standard Grade	As for Standard Grade	As for Extra Choice Grade	None	Reasonably free	
Shall be of reasonably good colour through-out		Shall be of a reasona- bly uniform colour throughout	Shall be of a reasona- bly uniform colour throughout	As for Extra Choice Grade	None	Reasonably free	
•		Shall be of a fairly uniform colour throughout	•	As for Extra Choice Grade	None	Fairly free	
•		Units in container shall be uniform in colour and deviations from the general colour shall not be conspicuous		Units shall not be crushed or broken or damaged by crushing (disintegrated)	None	Practically free	
(v) Irregular pieces	Uniformity of colour in any one container in the case of:	(i) Halves, quarters, slices and diced	(ii) Irregular pieces	Crushing	Foreign matter	Extraneous vegetable matter	1
	€			€	Œ	Ξ	

Denotes no specification Denotes not applicable

Permissible deviations (by number per container)

The maximum permissible deviations by number per container, unless otherwise specified for canned yellow clingstone peaches are as follows: **₹**