



# Product Specification

**Product Name:** Orange Heritage Canister

**Weight:** 340g

**Contents:** Ceramic Canister containing a 340g jar of Tiptree Old Times Marmalade

**Ingredients:** Sugar, Seville Oranges, Gelling Agent: Citrus Pectin

**Shelf life/ Storage Conditions:** Store at ambient temperature. Shelf life: 36 months

**Organoleptic Attributes:**

<b>Appearance</b>	Dark orange in colour
<b>Texture</b>	Soft gel, containing peel
<b>Flavour</b>	Bitter orange flavour

**Analytical Characteristics:**

<b>Fruit Content</b>	Prepared with 30g of fruit per 100g
<b>Total Soluble Solids</b>	Total sugar content 67g per 100g
<b>pH</b>	3.00 – 3.50

**Allergen Information:**

ALLERGENS	Present in product	Comments
Cereals containing gluten	NO	
Crustaceans	NO	
Eggs	NO	
Fish	NO	
Peanuts	NO	Nut free factory
Soybeans	NO	
Milk	NO	
Nuts	NO	Nut free factory
Celery	NO	
Mustard	NO	
Sesame seeds	NO	
Sulphur dioxide and Sulphites at level above 10mg/kg	NO	
Lupin	NO	
Molluscs	NO	

**Dietary Suitability:**

The product is **SUITABLE** for the following diets:-

Vegetarians	<b>Y</b>	Halal / Certified	<b>Y</b>
Vegans	<b>Y</b>	Coeliacs	<b>Y</b>
Kosher / Certified	<b>Y</b>		

**Nutritional Information:**

	Quantity	Unit	Source of Information
Energy	1141	kJoules per 100 g	Calculated
Energy	269	kcalories per 100 g	Calculated
Fat	0	g per 100 g	Calculated
of which saturates	0	g per 100 g	Calculated
Carbohydrate	67	g per 100 g	Calculated
of which sugars	66	g per 100 g	Calculated
Protein	0	g per 100 g	Calculated
Salt	0	g per 100 g	Calculated

**Packaging Information:**

<b>Pack Size</b>	1 x 340g
<b>Case Dimensions (l x w x h) mm</b>	145 x 145 x 160
<b>Case Gross Weight (kg)</b>	1.18
<b>Pallet Quantities (Standard) (Cases x Layer= Total)</b>	12 x 4 = 48
<b>Primary</b>	170g glass jar with 8g steel twist off lid
<b>Secondary</b>	4.5g bubble wrap, and a 670g ceramic jar with chrome plated steel wire closure & silicone Gasket. Sealed with plastic security tag, bobble tag and paper swing tag.
<b>Tertiary</b>	Wooden pallet and stretch wrap

**Quality Control:**

All our products are positively released following the quality and sensory checks.

Test	Frequency	Target	Minimum	Maximum
<b>TSS (°Brix)</b>	30 minutes	67	64	70
<b>pH</b>	30 minutes	3.30	3.00	3.50
<b>Average Weight Checks</b>	30 minutes	340g	N/A	N/A
<b>Traceability Codes</b>	30 minutes	Julian code and time of production	N/A	N/A
<b>Fill Temperature</b>	30 minutes	85°C	80°C	95°C
<b>Pull Up Test</b>	30 minutes	9 mm	0 mm	18 mm
<b>Lid Security</b>	30 minutes	5mm	2mm	8mm
<b>Metal detection</b>	Every 2 Hours	2.0mm Ferrous 3.5mm Non Ferrous 3.5mm Stainless Steel	N/A	N/A
<b>Vacuum (Inches of Hg)</b>	30 minutes	10	7	13

**We warrant that all the products supplied by Wilkin & Sons Ltd:**

- Shall comply in all respects with this specification, shall be clean, sound, non-injurious to health and shall be fit for the purpose for which they are intended.
- Shall comply with all aspects with the Food Safety Act 1990, and with associated regulations, and with all other relevant United Kingdom and European Union legislation, regulations, standards and codes of practice. Packaging shall comply with legal requirements for Food Contact Materials.
- Shall be of the nature, substance and quality described and shall not be presented in such a way which may mislead the purchaser.
- Shall be stored, stacked, handled and transported under suitable conditions so as to maintain safety and quality at all times.
- Shall be fully traceable back to the place and time of manufacture, and to the ingredients used.
- Customers are advised to determine the suitability of products for their specific application, and to store and use products according to this specification. It will not normally be possible to provide a life extension on products once delivered to customers' premises.
- Customers must notify any damage or defects immediately on arrival.

**Genetic Modification:**

None of the ingredients or processing aids used in manufacture of our products is genetically modified. Additionally, no such materials are used in the manufacture of any products at our site. All possible precautions are taken to ensure that materials that may be genetically modified are sourced from non-genetically modified sources.

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Authorized by: Agnieszka Kusmierzak

Approved by: Urszula Masny-Zielinska

Reason for issue: New Product



Produced in a "Nut Free" Factory

**FOR AND ON BEHALF OF WILKIN AND SONS:**

<b>Signature:</b>	<i>U. Masny-Zielinska</i>
<b>Print Name:</b>	<b>Urszula Masny-Zielinska</b>
<b>Position:</b>	<b>Laboratory Manager</b>
<b>Date:</b>	<b>19/11/2019</b>

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