



# Product Specification

**Product Name:** Seville Orange Fine Cut Marmalade

**Weight:** 454g

**Ingredients:** Sugar, Seville Oranges, Concentrated Lemon Juice, Gelling Agent: Citrus Pectin

**Shelf life/ Storage Conditions:** 30 months. Store at ambient temperature. Keep in a cool place once opened.

**Organoleptic Attributes:**

<b>Appearance</b>	Orange in colour, containing pieces of 1.5mm cut peel
<b>Texture</b>	Soft gel
<b>Flavour</b>	Bitter orange flavour

**Analytical Characteristics:**

<b>Fruit Content</b>	Prepared with 40g of fruit per 100g
<b>Total Soluble Solids</b>	Total Sugar Content 61g per 100g
<b>pH</b>	2.80 – 3.40

**Allergen Information:**

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

**Dietary Suitability:**

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

Vegetarians	<b>Y</b>	Halal / Non- certified	<b>Y</b>
Vegans	<b>Y</b>	Coeliacs	<b>Y</b>

**Nutritional Information:**

	<b>Quantity</b>	<b>Unit</b>	<b>Source of Information</b>
Energy	1048	kJoules per 100 g	Calculated
Energy	247	kcalories per 100 g	Calculated
Fat	0	g per 100 g	Calculated
of which saturates	0	g per 100 g	Calculated
Carbohydrate	62	g per 100 g	Calculated
of which sugars	60	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>	6 x 454g
<b>Case Dimensions (l x w x h) mm</b>	(210 x 150 x 125)
<b>Case Gross Weight (kg)</b>	4.1
<b>Pallet Quantities (Standard) (Cases x Layer= Total)</b>	34 x 8 = 272
<b>Primary</b>	190g glass jar with an 8g steel twist off lid
<b>Secondary</b>	19.7g cardboard tray shrink wrapped with 9g clear polythene
<b>Tertiary</b>	Wooden pallet and stretch wrap

**Quality Control:**

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

<b>Test</b>	<b>Frequency</b>	<b>Target</b>	<b>Minimum</b>	<b>Maximum</b>
<b>TSS (°Brix)</b>	Every boil	62	60	<b>66</b>
<b>pH</b>	Every boil		2.80	<b>3.40</b>
<b>Average Weight Checks</b>	Every boil	454g	N/A	<b>N/A</b>
<b>Traceability Codes</b>	Every boil	Julian code and time of production	N/A	<b>N/A</b>
<b>Fill Temperature</b>	Every boil	85°C	80°C	<b>95°C</b>
<b>Pull Up Test</b>	Every boil	9mm	0mm	<b>18mm</b>
<b>Lid Security</b>	Every boil	5mm	2mm	<b>8mm</b>
<b>Metal detection</b>	Every 2 Hours	2.0mm Ferrous 3.5mm Non Ferrous 5.0mm Stainless Steel	N/A	<b>N/A</b>
<b>Vacuum (Inches of Hg)</b>	Every boil	10	7	<b>13</b>

**We warrant that all the products supplied by Thursday Cottage 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: Rebecca McVelia


Approved by: Nihal Purdy

Reason for issue: Updated Nutritional



Produced in a "Nut Free" Factory

**FOR AND ON BEHALF OF THURSDAY COTTAGE LTD:**

<b>Signature:</b>	
<b>Print Name:</b>	<b>Nihal Purdy</b>
<b>Position:</b>	<b>Technical Manager</b>
<b>Date:</b>	<b>03/05/2018</b>

**Company Contact Details:**

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