



Document: PRODUCTION & PROCESS CONTROL	Document #: PP/RO08
Subject: Product specifications: Thompsons	Issue Date: 06/03/2014
Approved: <i>Rudi van der Berg</i>	Revision #: 5

Thompson Raisins Specifications

1. Physical Specification:


Description	Remarks
Ingredients	Raisins, Vegetable Oil
Oil	High oleic, non-hydrogenated sunflower seed oil
Moisture Content	14 - 17% Max
Colour	Brown to dark brown
Appearance	Reasonably even colour, free flowing brown to dark brown dried seedless grapes
Flavour / Odor	Natural sweet flavour, no objectionable odors or flavours
Insect infestation	Nil
Shelf life	1 year from packing date
Allergens	None
Storage conditions	Cool, dry area
Kosher Cert	Produced in Kosher approved plant

2. Quality Specification:

QUALITY FACTOR	Tolerance for defective fruit – Percent by Weight			
	100g sample			
	Choice Grade		Standard Grade	
	Small/Medium	Bold/Jumbo	Small/Medium	Bold/Jumbo
Colour	0	0	2	2
Texture	8	12	20	25
Blemishes	5	10	10	15
Crystallized berries	5	3	20	15
Damaged berries	3	6	10	15
	Tolerance defective fruit - Number per 100g			
White berries	5	3	8	6
Floaters	3	2	5	3
Cap stems	3	4	7	4
Berry stalks (per 15kg)	1	1	3	3
Extraneous vegetable material (per 15kg)	2	2	8	8
Foreign Objects (per ton)	2	2	8	8
Stones > 2mm	1	1	1	1
Embedded Grit	1	1	1	1

3. Berry Count:

Midget	450 – 540
Medium/Select	220 - 290
Bold	120 – 200
Jumbo	80 - 120

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4. Microbiological Specification:

Total Plate Count	Max 10, 000cfu/g
Total Coliforms	<10cfu/g
<i>E. coli</i>	Negative per 1g
<i>Salmonella</i>	Negative per 1g
Yeast & Moulds	<1 500cfu/g
Ochratoxin A	Max 10 ppb

5. End Product Packaging Specifications:

Each box is properly and legibly marked.	
Information on carton	Packer Name & Address, Nett Weight, Kosher Stamp
Information on label	Product, Weight, Lot number, Packing code, Packing date, Best before
Weight	12.5kg or 30LBS Net
Packaging	Plastic bag within export carton box, sealed clear tape

6. Label explanation:

