Email: <a href="mailto:technical@camstar.co.uk">technical@camstar.co.uk</a> Web: <a href="mailto:www.camstar.co.uk">www.camstar.co.uk</a> Company Registration No: 1413300 (Registered in England & Wales)

# **FINAL PRODUCT SPECIFICATION**

Product Code:	CP135KSS
Product Name:	Kalonji Seeds Steam Treated
Version No:	10

## **General Information**

Product Description:	The steam treated Kalonji seeds.
Latin Name:	Nigella Sativa
Country of Origin:	India
Country of Manufacture:	India
Appearance/Colour:	Matte black to deep black free flowing seeds
Flavour/Odour:	Pungent bitter taste, slightly peppery
Particle Size:	1-3mm
Extraneous Matter:	<0.5%
Foreign Matter:	< 0.15%
Metal Detection:	1.0mm Fe, 1.2mm Non Fe, 1.6mm SS

### **Chemical Standards**

Test	Units	Specification
Moisture	%	≤12.0
Ash Total	%	≤10.0
Acid Insoluble Ash	%	≤2.0
Pesticides	mg/kg	To EU Legislation
Heavy Metals	μg/kg	To EU Legislation

### **Microbiological Standards**

Test	Units	Specification
Total Viable Count	Cfu/g	≤50,000
E-Coli	Cfu/g	≤10
Salmonella spp	g	Absent in 25g
Yeasts & Moulds	Cfu/g	≤1,000

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### **Nutritional Information**

Typical Constituent per 100g			Method of Analysis or Source of Information
Energy	kJ	1350	Calculated
	kcal	323	Nutritional Data Self.com
Fat		6.0	Nutritional Data Self.com
of which			
satur	ates	1.0	Nutritional Data Self.com
mono-unsatur	ates		
Carbohydrates		58.0	Nutritional Data Self.com
of which			
S	ugar		
Fibre		25.0	Nutritional Data Self.com
Protein		23.0	Nutritional Data Self.com
Sodium		67mg	Nutritional Data Self.com

### **Packaging Information**

Item	Material/Description	
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm	
Outer Packaging	Multi-walled kraft paper sack	
Food Contact Packaging	Food grade polyliner	
Label Information	Product Name, Batch Number, Net Weight & Best	
	Before End Date	

### **Storage and Shelf Life Information**

Recommended Storage Conditions	Keep in dry, cool conditions away from direct heat and sunlight
Shelf Life from Manufacture	24 months

# **Suitability Information**

	Suitable (Y/N):	Certified (Y/N):
Vegetarians	Υ	N
Vegans	Υ	N
Coeliacs	Υ	This product has not been analysed for the presence of gluten
Halal	Υ	Υ
Kosher	Υ	N
Organic	N	N

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# **Allergen Information**

Allergen	Does the product contain? (Y/N)	Present at Production Site (Y/N)	Shared Process Line (Y/N)	Comments
Cereals containing gluten (i.e. Wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	No	No	
Crustaceans and products thereof	No	No	No	
Eggs and products thereof	No	No	No	
Fish and products thereof	No	No	No	
Peanuts and products thereof	No	No	No	
Soybeans and products thereof	No	Yes	No	Separate area and equipment
Milk and products thereof (including lactose)	No	No	No	
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	No	No	No	
Celery and products thereof	No	Yes	Yes	Cleaning procedures in place
Mustard and products thereof	No	Yes	No	Separate area and equipment
Sesame seeds and products thereof	No	No	No	
<b>Sulphur dioxide</b> and sulphites (added) at concentrations of more than 10mg/kg or 10mg/litre expressed as SO2	No	No	No	
<b>Lupin</b> and products thereof	No	No	No	
Mollusc and products thereof	No	No	No	

Camstar Herbs Ltd request that all manufactures take all reasonable and practical precautions to prevent cross contamination of any allergens. Details of allergen management controls relating to the manufacture of this product are available upon request.

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#### **Warranty**

This specification has correct and accurate to the best of our knowledge at the time of completion.

We warrant that we will take all reasonable precautions to ensure that all foods, food products or packaging materials intended for food use meet the requirements of Acts, Regulations and Orders applicable in the EU/UK.

This is including but not limited to the following:

The Food Safety Act 1990' and all relevant amendments and regulations.

The Food & Environment Protection Act 1985' and all relevant amendments and regulations.

The Plastic Materials & Articles in Contact with Food Regulations 1992' and all relevant amendments and regulations.

Camstar Herbs Ltd does not knowingly supply, use or handle any genetically modified ingredients or derivatives. Most of the products we handle are not implicated with regard to GMOs, and we take great care in sourcing ingredients to ensure that we maintain our GM free status.

Camstar Herbs Ltd does not knowingly supply, use or handle any irradiated materials.

#### **Specification Agreement**

Camstar Herbs Ltd		
Signed:	Name: Jack Pickerden	
Position: Quality Assurance Manager	Date: 16/09/2021	Please sign and return the signed page of this
Customer Agreement		specification within 14 days
		of receipt. If we do not
Signed:	Name:	receive this page within 14
		days we will deem this
		specification has been
Position:	Date:	accepted.

Chestnuts Farm, Eye, Suffolk, IP23 7HL.
Ph: +44 (0) 1379 870669, Fax: +44 (0) 1379 870683,
Email: technical@camstar.co.uk Web: www.camstar.co.uk

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# **History of Amendments**

Issue No	Page	Revised Content	Revised Date	Revised By
08	3	Allergens update	25/07/2019	DP
09	All	Updated spec format, allergen change to steriliser	27/05/2021	LS
10	1	E-Coli level changed to <10cfu/g	16/09/2021	JP