



Camstar Herbs Ltd.

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
Company Registration No: 1413300 (Registered in England & Wales)

FINAL PRODUCT SPECIFICATION

Product Code:	CP435WBP
Product Name:	Whole Black Peppercorns ST 550g/l - 5% Piperine
Version No:	02

General Information

Product Description:	Black pepper is produced from the un-ripe pepper berry, where enzymic action turns the outer shell (pericarp) black on drying.
Latin Name:	<i>Piper Nigrum Linn</i>
Country of Origin:	Indonesia
Pack size:	25kg
Appearance/Colour:	Spherical black berries with a wrinkled pitted surface
Flavour/Odour:	Pungent, aromatic and characteristic with a fiery aftertaste
Particle Size:	2000 – 8000 micron
Bulk Density:	550g/l
Extraneous Matter:	≤0.5%
Foreign Matter:	≤0.1%

Chemical Standards

Test	Units	Specification
Moisture	%	≤12
Ash Total	%	≤7
Acid Insoluble Ash	%	≤2
Volatile Oil	%	≥2
Piperine	%	≥5

Microbiological Standards

Test	Units	Specification
Total Viable Count	Cfu/g	≤100,000
Coliforms	Cfu/g	≤100
E-Coli	g	Absent in 1g
Staph Aureus	Cfu/g	≤100
Salmonella spp	g	Absent in 25g



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Nutritional Information

Typical Constituent per 100g		Method of Analysis or Source of Information	
Energy	kJ	1050	USDA
	kcal	251	USDA
Fat		3.26	USDA
of which			
	saturates	1.392	USDA
	mono-unsaturates	0.739	USDA
	polyunsaturates	0.998	USDA
Carbohydrates		63.95	USDA
of which			
	sugar	0.64	USDA
Fibre		25.3	USDA
Protein		10.39	USDA
Sodium		20	USDA
Salt Equivalent (calculated from sodium)		0.05mg	Calculated

Packaging Information

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging	Kraft Paper Sack
Food Contact Packaging	Polylined
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



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Suitability Information

	Suitable (Y/N):	Certified (Y/N):
Halal	Y	Y
Kosher	Y	Y
Vegetarians	Y	N
Vegans	Y	N
Coeliacs	Y	This product has not been analysed for the presence of gluten
Organic	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	N	N	N	
Crustaceans and products thereof	N	N	N	
Eggs and products thereof	N	N	N	
Fish and products thereof	N	N	N	
Peanuts and products thereof	N	N	N	
Soybeans and products thereof	N	N	N	
Milk and products thereof (including lactose)	N	N	N	
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	N	N	N	
Celery and products thereof	N	N	N	
Mustard and products thereof	N	N	N	
Sesame seeds and products thereof	N	N	N	
Sulphur dioxide and sulphites (added) at concentrations of more than 10mg/kg or 10mg/litre expressed as SO ₂	N	N	N	
Lupin and products thereof	N	N	N	
Mollusc and products thereof	N	N	N	

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		Please sign and return the signed page of this specification within 14 days of receipt. If we do not receive this page within 14 days we will deem this specification has been accepted.
Signed: 	Name: Linda Schug	
Position: Technical	Date: 17.02.2021	
Customer Agreement		
Signed:	Name:	
Position:	Date:	

