



# Camstar Herbs Ltd.

Chestnuts Farm, Eye, Suffolk, IP23 7HL.

Ph: +44 (0) 1379 870669, Fax: +44 (0) 1379 870683,

Email: [technical@camstar.co.uk](mailto:technical@camstar.co.uk) Web: [www.camstar.co.uk](http://www.camstar.co.uk)

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

## FINAL PRODUCT SPECIFICATION

<b>Product Code:</b>	CP27FH
<b>Product Name:</b>	Fennel Ground Steam Treated
<b>Version No:</b>	13

### General Information

Product Description:	The dried, powdered and steam treated seeds of Fennel.
Latin Name:	<i>Foeniculum Vulgare</i>
Country of Origin:	India
Country of Manufacture:	India
Pack size:	25kg
Appearance/Colour:	Green to brownish green powder
Flavour/Odour:	Sweet aroma with a warming liquorice aromatic flavour
Particle Size:	95% minimum through a 600-micron sieve
Extraneous Matter:	≤2%

### Chemical Standards

Test	Units	Specification
Moisture	%	≤12
Ash Total	%	≤10
Acid Insoluble Ash	%	≤2
Volatile Oil	%	≥0.3

### Microbiological Standards

Test	Units	Specification
Total Viable Count	Cfu/g	≤100,000
Coliforms	Cfu/g	≤10
E-Coli	Cfu/g	≤10
Salmonella	25g	Absent in 25g
Yeasts & Moulds	Cfu/g	≤500



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## Nutritional Information

Typical Constituent per 100g		Method of Analysis or Source of Information	
Energy	kJ	1443	Food Data Central (FDC ID: 171323)
	kcal	345	Food Data Central (FDC ID: 171323)
Fat		14.87	Food Data Central (FDC ID: 171323)
of which			
	saturates	0.48	Food Data Central (FDC ID: 171323)
	mono-unsaturates	9.91	Food Data Central (FDC ID: 171323)
	polyunsaturates	1.69	Food Data Central (FDC ID: 171323)
Carbohydrates		52.29	Food Data Central (FDC ID: 171323)
Fibre		39.8	Food Data Central (FDC ID: 171323)
Protein		15.8	Food Data Central (FDC ID: 171323)
Sodium		88mg	Food Data Central (FDC ID: 171323)

## Packaging Information

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging	Brown Kraft Paper Sack
Food Contact Packaging	Blue lined, blend of virgin polyethylene polymers (LDPE, LLDPE, MDPE, HDPE)
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):
Halal	Yes	Yes
Kosher	Yes	No
Vegetarians	Yes	No
Vegans	Yes	No
Organic	No	N/A



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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
<b>Cereals containing gluten</b> (i.e. Wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	No	No	
<b>Crustaceans</b> and products thereof	No	No	No	
<b>Eggs</b> and products thereof	No	No	No	
<b>Fish</b> and products thereof	No	No	No	
<b>Peanuts</b> and products thereof	No	No	No	
<b>Soybeans</b> and products thereof	No	Yes	No	
<b>Milk</b> and products thereof (including lactose)	No	No	No	
<b>Nuts</b> i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	No	No	No	
<b>Celery</b> and products thereof	No	Yes	Yes	
<b>Mustard</b> and products thereof	No	Yes	No	
<b>Sesame seeds</b> 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 SO <sub>2</sub>	No	No	No	
<b>Lupin</b> and products thereof	No	No	No	
<b>Mollusc</b> 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

<b>Camstar Herbs Ltd</b>		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: Joanne Cox	
Position: Specifications Technologist	Date: 30/07/2021	
<b>Customer Agreement</b>		
Signed:	Name:	
Position:	Date:	



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## History of Amendments

Issue No	Page	Revised Content	Revised Date	Revised By
11	All	New Format	30/03/2021	DP
12	2	Added missing shelf life	30/07/2021	JC
13	2	Updated outer packaging	14/09/2021	IT