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:	CP409SB
Product Name:	Scotch Bonnet Chilli Powder
Version No:	03

## **General Information**

Product Description:	The dried and powdered Scotch Bonnet Chillies.
Latin Name:	Capsicum chinense
Country of Origin:	Mexico / Uganda
Pack Size:	23kg / 25kg
Appearance/Colour:	Red to reddish gold orange powder
Flavour/Odour:	HOT, earthy, aromatic, pungent
Particle Size:	175-710microns
Extraneous Matter:	≤1.0%

## **Chemical Standards**

Test	Units	Specification	
Moisture	%	≤15.0	
Ash Total	%	≤7.0	
Acid Insoluble Ash	%	≤1.4	
Aflatoxin B1	ppb	<5.0	
Aflatoxin Total	ppb	<10.0	
Ochratoxin A	ppb	<20.0	
Pungency	SHU	100,000 – 350,000 (pungency	
		can vary in nature up to 50%)	

# **Microbiological Standards**

Test	Units	Specification
Total Viable Count	Cfu/g	≤1,000,000
Coliforms	Cfu/g	≤10,000
E-Coli	Cfu/g	≤100
Salmonella spp	g	Absent in 25g
Yeasts & Moulds	Cfu/g	≤10,000

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)

## **Nutritional Information**

Typical Constituent per 100g			Method of Analysis or Source of Information
Energy kJ 1479		1479	USDA release 28 for raw yellow pepper calculated to 7% Moisture
	kcal	350	USDA release 28 for raw yellow pepper calculated to 7% Moisture
Fat		2.5g	USDA release 28 for raw yellow pepper calculated to 7% Moisture
Carbohydrates		64.6g	USDA release 28 for raw yellow pepper calculated to 7% Moisture
Fibre		10.7g	USDA release 28 for raw yellow pepper calculated to 7% Moisture
Protein		11.9g	USDA release 28 for raw yellow pepper calculated to 7% Moisture
Sodium		24mg	USDA release 28 for raw yellow pepper calculated to 7% Moisture

## **Packaging Information**

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging Cardboard Box	
Food Contact Packaging	Clear multi-layered plastic bag
Label Information Product Name, Batch Number, Net Weight	
	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	18 months

#### **Suitability Information**

	Suitable (Y/N):	Certified (Y/N):
Vegetarians	Yes	
Vegans	Yes	
Ovo-lacto Vegetarians	Yes	
Halal	Yes	
Kosher	Yes	
Organic	No	No

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)

## **Allergen Information**

Allergen	Does the product contain?	Present at Productio n 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	No	No	
Milk 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	
Celery and products thereof	No	No	No	
Mustard and products thereof	No	No	No	
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	
Lupin 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.

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)

#### **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: Jamas	Name: Iuliana Tamas	
Position: Technical Assistant  Customer Agreement	Date: 11/06/2021	Please sign and return the signed page of this specification within 14 days
Signed:	Name:	of receipt. If we do not receive this page within 14
Position:	Date:	days we will deem this specification has been accepted.

Chestnuts Farm, Eye, Suffolk, IP23 7HL.
Ph: +44 (0) 1379 870669, Fax: +44 (0) 1379 870683,
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)

# **History of Amendments**

Issue No	Page	Revised Content	Revised Date	Revised By
02	ALL	Updated specification format, LIVE spec (CP409SB), General Information, Microbiological standards, chemical standards, Shelf life data, suitability information.	08/08/2017	JP
03	All	Updated specification format	11/06/2021	IT