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:	CP21CL
Product Name:	Cloves Ground
Version No:	10

General Information

Product Description:	Dried and powdered Cloves.
Latin Name:	Syzygium aromaticum L.
Pack Size:	25kg
Country of Origin:	Indonesia, Madagascar
Country of Manufacture:	Indonesia
Appearance/Colour:	Dark brown powder
Flavour/Odour:	Sweet warm flavour and intensely aromatic
Particle Size:	95% through a 594 micron sieve

Chemical Standards

Test	Units	Specification
Moisture	%	≤10
Ash Total	%	≤6
Acid Insoluble Ash	%	≤1
Volatile Oil	%	≥8

Microbiological Standards

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

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Nutritional Information

Typical Constituent per 100g		Method of Analysis or Source of Information
Energy kJ	1145	Food Data Central (ID 171321)
kcal	274	Food Data Central (ID 171321)
Fat	13.00g	Food Data Central (ID 171321)
of which		
saturates	3.952g	Food Data Central (ID 171321)
mono-unsaturates	1.393g	Food Data Central (ID 171321)
polyunsaturates	3.606g	Food Data Central (ID 171321)
Carbohydrates	65.53g	Food Data Central (ID 171321)
of which		
sugar	2.38g	Food Data Central (ID 171321)
Fibre	33.9g	Food Data Central (ID 171321)
Protein	5.97g	Food Data Central (ID 171321)
Sodium	277mg	Food Data Central (ID 171321)

Packaging Information

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging	Kraft Paper Sack
Food Contact Packaging	Poly Liner
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	Yes	N/A
Ovo-Lacto Vegetarians	Yes	N/A
Vegans	Yes	N/A
Coeliac	Yes	This product has not been analysed for the presence of gluten
Halal	Yes	Yes
Kosher	Yes	Yes
Organic	No	No

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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,	No	No	No	
rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof				
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	
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	No	No	
Mustard and products thereof	No	No	No	
Sesame seeds and products thereof	No	No	No	
Sulphur dioxide 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.

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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: Jamas	Name: Iuliana Tamas	
Position: Technical Assistant Customer Agreement	Date: 07/07/2021	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.

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History of Amendments

Issue No	Page	Revised Content	Revised Date	Revised By
8	ALL	Updated specification format, general information, chemical standards, nutritional information, suitability and allergen information	23/01/2019	DP
9	1	Ash max level increased from 5 to 6% & nutritional source.	07/10/2019	JP
10	All	Updated specification format	07/07/2021	IT