



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:	CP329GR
Product Name:	Ginseng Root
Version No:	3

General Information

Product Description:	Dried, whole or cut Ginseng Root.
Latin Name:	<i>Eleutherococcus senticosus</i>
Pack Size:	25kg
Country of Origin:	Russia, China, Poland, Ukraine
Appearance:	Light brown shredded roots
Macroscopy:	The rhizome is knotty, of irregular cylindrical shape, 1.5cm to 4cm in diameter; the surface is brown, rugged and longitudinally wrinkled. The heartwood is light brown and the sapwood is pale yellow.
Microscopy:	Numerous groups of thick-walled, lignified fibres. Fragments of reticulate and bordered pitted vessels with a wide lumen. Groups of secretory canals. Parenchymatous cells containing cluster crystals of calcium oxalate 10-50µm in diameter.
Foreign Material:	<3% by weight

Chemical Standards

Test	Units	Specification
Moisture	%	<12
Ash Total	%	<8

Packaging Information

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging	Polywoven or Kraft paper sacks
Food Contact Packaging	Polywoven or Kraft paper sacks
Label Information	Product Name, Batch Number, Net Weight & Best Before End Date



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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	
Vegans	Yes	
Coeliac	Yes	This product has not been analysed for the presence of gluten
Halal	Yes	Not certified
Kosher	Yes	Not certified
Organic	No	



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Allergen Information

Allergen	Does the product contain? (Y/N)	Comments
Cereals containing gluten (i.e. Wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	N	
Crustaceans and products thereof	N	
Eggs and products thereof	N	
Fish and products thereof	N	
Peanuts and products thereof	N	
Soybeans and products thereof	N	
Milk and products thereof (including lactose)	N	
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	N	
Celery and products thereof	N	
Mustard and products thereof	N	
Sesame seeds and products thereof	N	
Sulphur dioxide and sulphites (added) at concentrations of more than 10mg/kg or 10mg/litre expressed as SO ₂	N	
Lupin and products thereof	N	
Mollusc and products thereof	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 Plastic Materials & Articles in Contact with Food Regulations 2009 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: Debbie Pretty	
Position: Technical Assistant	Date: 17/07/2019	
Customer Agreement		
Signed:	Name:	
Position:	Date:	

History of Amendments

Issue No	Page	Revised Content	Revised Date	Revised By
2	All	Update spec >3 years old	09/07/2019	LS
3	All	Updated for dual supply	17/07/2019	DP