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:	04

General Information

Product Description:	Dried, whole or cut Ginseng Root.
Latin Name:	Eleutherococcus senticocus
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

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)

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

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	

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)

Allergen Information

Allergen	Does the product contain?	Comments
Cereals containing gluten (i.e. Wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	
Crustaceans and products thereof	No	
Eggs and products thereof	No	
Fish and products thereof	No	
Peanuts and products thereof	No	
Soybeans and products thereof	No	
Milk and products thereof (including lactose)	No	
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	No	
Celery and products thereof	No	
Mustard and products thereof	No	
Sesame seeds and products thereof	No	
Sulphur dioxide and sulphites (added) at concentrations of more than 10mg/kg or 10mg/litre expressed as SO2	No	
Lupin and products thereof	No	
Mollusc and products thereof	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.

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)

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: 21/04/2021	Please sign and return the signed page of this
Signed:	Name:	specification within 14 days 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: technical@camstar.co.uk Web: www.camstar.co.uk

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

History of Amendments

Issue No	Page	Revised Content	Revised Date	Revised By
02	All	Update spec >3 years old	09/07/2019	LS
03	All	Updated for duel supply	17/07/2019	DP
04	ALL	Updated specification format	21/04/2021	IT