Email: technical@camstar.co.uk Web: www.camstar.co.uk Company Registration No: 1413300 (Registered in England & Wales)

FINAL PRODUCT SPECIFICATION

Product Code:	CP257BR
Product Name:	Burdock Root Powder Natural
Version No:	

General Information

Product Description:	Roots generally 10-15cm long, sometimes up to 30cm. spindle shaped cylindric. Light grey brown to blackish longitudinally wrinkled, outer
	bark (cork). On top of the roots remainders of leaf basis
Microscopy:	Outside the endodermis a wreath of excret containers with brown contents
Ingredients:	Inulin (up to 40%), Xyloglucanes (up to 18%), Volatile Oil with phenylacetaldehyde
Latin Name:	Arctium Lappa
Country of Origin:	China
Pack size:	25kg
Appearance/Colour:	Free flowing off white powder
Flavour/Odour:	Odour – weak, Taste – sweet / bitter
Particle Size:	250micron
Foreign Matter:	<2%
Metal Detection:	Ferrous 2.5mm, Non Ferrous 3mm, Stainless Steel 4mm

Chemical Standards

Test	Units	Specification
Moisture	%	<14
Ash Total	%	<15
Acid Insoluble Ash	%	<3

Microbiological Standards

Test	Units	Specification
Total Viable Count	Cfu/g	<500,000
Enterobacteriaceae	Cfu/g	<100
E-Coli	Cfu/g	<10
Salmonella	25g	Absent
Yeasts	Cfu/g	<50,000
Moulds	Cfu/g	<50,000

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Packaging Information

Item	Material/Description	
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm	
Packaging	Kraft paper sack with polyliner as required	
Label Information Product Name, Batch Number, Net Weig		
	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	No
Kosher	Yes	No
Vegetarians	Yes	No
Ovo-lacto vegetarians	Yes	No
Vegans	Yes	No
Coeliacs	Yes	No
Diabetics	Yes	No
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, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	YES	No	Present in blends
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	YES	No	Present in blends
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	YES	No	Stored only
Mustard and products thereof	No	YES	No	Stored only
Sesame seeds and products thereof	No	YES	No	Stored only
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: 16/04/2021	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

Page	Revised Content	Revised Date	Revised By
ALL	Updated specification format	03.12.14	JP
1	Updated physical standards	26/04/16	
ALL	Updated specification format	16/04/2021	IT
	ALL 1	ALL Updated specification format 1 Updated physical standards	ALL Updated specification format 03.12.14 1 Updated physical standards 26/04/16