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: | CP373JB |
|---------------|-------------------------|
| Product Name: | Juniper Berries Crushed |
| Version No: | 02 |

General Information

| Product Description: | The crushed dried fruits of cleaned Juniper berries |
|-------------------------|---|
| Latin Name: | Juniperus Communis |
| Pack Size: | 20kg |
| Country of Origin: | Serbia, Albania, Croatia, Italy, Macedonia |
| Country of Manufacture: | UK |
| Appearance/Colour: | Purplish brown particulates |
| Flavour/Odour: | Strongly aromatic, especially if crushed, spicy / sweet taste |
| Particle Size: | 95% minimum through a 3,000micron sieve |

Chemical Standards

| Test | Units | Specification |
|--------------------|-------|---------------|
| Moisture | % | ≤11 |
| Ash Total | % | ≤9 |
| Acid Insoluble Ash | % | ≤1.5 |
| Volatile Oil | % | ≥4.0 |

Microbiological Standards

| Test | Units | Specification |
|----------------|-------|---------------|
| E-Coli | Cfu/g | ≤10 |
| Salmonella spp | 25g | Not Detected |

Packaging Information

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

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Allergen Information

| Allergen | Does the product contain? | 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 | |
| Crustaceans and products thereof | No | Yes | 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 | Yes | No | |
| Milk and products thereof (including lactose) | No | Yes | 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 | Yes | No | |
| Mustard and products thereof | No | Yes | 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 | Yes | No | |
| Lupin and products thereof | No | No | No | |
| Mollusc and products thereof | No | Yes | 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 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 | | |
|---------------------------|----------------------|---|
| Signed: | Name: Jack Pickerden | |
| Position: Senior Quality | | |
| Assurance & Technical | | Please sign and return the |
| Assistant | Date: 26/04/2019 | signed page of this |
| Customer Agreement | | specification within 14 days |
| | | of receipt. If we do not |
| Signed: | Name: | receive this page within 14 |
| | | days we will deem this specification has been |
| Position: | Date: | accepted. |

History of Amendments

| Issue No | Page | Revised Content | Revised Date | Revised By |
|----------|------|---|--------------|------------|
| 02 | ALL | New specification format, general | 26/04/2019 | JP |
| | | information, chemical standards, | | |
| | | microbiological parameters added, shelf | | |
| | | life, allergen data. | | |