Email: <a href="mailto:technical@camstar.co.uk">technical@camstar.co.uk</a> Web: <a href="mailto:www.camstar.co.uk">www.camstar.co.uk</a> Company Registration No: 1413300 (Registered in England & Wales)

# **FINAL PRODUCT SPECIFICATION**

Product Code:	CP181PW
Product Name:	Muntok White Pepper Ground 60# Standard
Version No:	05

# **General Information**

Product Description:	White pepper is produced from the un-ripe pepper berry, The ground white is obtained by grinding 100% <i>Piper nigrum</i> without any additions.
Latin Name:	Piper Nigrum Linn
Pack Size:	25kg
Country of Origin:	Indonesia
Country of Manufacture	Indonesia
Appearance/Colour:	Ground white powder
Flavour/Odour:	Warm, Fresh, pungent and pleasantly aromatic aroma
Particle Size:	95% min <60# (250 micron)
Foreign matter:	0.05% max

# **Chemical Standards**

Test	Units	Specification
Moisture	%	≤12
Ash Total	%	≤3.5
AIA	%	≤0.3
Volatile Oil	%	≥1.0
Piperine	%	≥4.0

## **Microbiological Standards**

Test	Units	Specification
E-Coli	g	Absent in 1g
Salmonella spp	g	Absent in 25g

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## **Nutritional Information**

Typical Constituent per 100g			Method of Analysis or Source of Information
Energy	kJ	1237	Calculated
	kcal	296	USDA Release April 2018
Fat		2.12	USDA Release April 2018
of which	of which		
saturates		0.626	USDA Release April 2018
mono-unsaturates		0.789	USDA Release April 2018
polyunsaturates		0.616	USDA Release April 2018
Carbohydrates		68.61	USDA Release April 2018
Fibre		26.2	USDA Release April 2018
Protein		10.40	USDA Release April 2018
Sodium		5.0	USDA Release April 2018

## **+Packaging Information**

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging	Kraft Paper Sack
Food Contact Packaging	PE/PET Liner
Label Information	Product Name, Batch Number, Net Weight & Best Before
	End Date

# **Storage and Shelf Life Information**

Recommended Storage Condition	ns	Keep in cool dry conditions, away from direct sunlight
Shelf Life from Manufacture		24 – 36 Months

# **Suitability Information**

	Suitable (Y/N):	Certified (Y/N):
Vegetarians	Yes	N/A
Vegans	Yes	N/A
Coeliac	Yes	This product has not been analysed for the presence of gluten
Halal	Yes	No
Kosher	Yes	No
Organic	No	N/A

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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	No	No	
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 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: DR	Name: Debbie Pretty		
Position: Technical Assistant Date: 12/07/2019  Customer Agreement		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 days we will deem this specification has been	
Position:	Date:	accepted.	

### **History of Amendments**

Issue No	Page	Revised Content	Revised Date	Revised By