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:	CP35M
Product Name:	Mace Ground Steam Treated
Version No:	15

# **General Information**

Product Description:	The dried and sifted arils of the ripe fruit Mace which has not undergone fumigation or irradiation treatment
Latin Name:	Myristica spp (Fragrans)
Pack Size:	25kg
Country of Origin:	Indonesia
Country of Manufacture:	Indonesia
Legal Declaration:	Mace
Appearance/Colour:	brownish orange to brownish red powder
Flavour/Odour:	Characteristic, warm and aromatic
Particle Size:	95% minimum <us25# (706="" micron)<="" td=""></us25#>

### **Chemical Standards**

Test	Units	Specification
Moisture	%	≤12
Ash	%	≤10
Acid Insoluble Ash	%	≤2
Volatile Oil	%	≥5.0
Aflatoxins Total	μg/kg	<10
Ochratoxin A	μg/kg	<15
Biphenyl	ppm	<1

### **Microbiological Standards**

Test	Units	Specification
Total Viable Count	Cfu/g	≤50,000
Coliforms	Cfu/g	≤100
E-Coli	Cfu/g	≤10
Salmonella spp	50g	Absent in 50g
Yeasts	Cfu/g	≤1000
Moulds	Cfu/g	≤1000

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# **Nutritional Information**

Typical Constituent per 100g			Method of Analysis or Source of
			Information
Energy k	Ŋ	1986	Calculated
k	cal	475	USDA Release April 2018
Fat		32.38	USDA Release April 2018
of which			
Saturates		9.510	USDA Release April 2018
Poly-unsaturates		4.390	USDA Release April 2018
Mono-unsaturates		11.170	USDA Release April 2018
Carbohydrates		50.50	USDA Release April 2018
Fibre		20.20	USDA Release April 2018
Protein		6.71	USDA Release April 2018
Sodium		80mg	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	LDPE Blue Liner
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 sunlight		
Shelf Life from Manufacture	24 Months		

### **Suitability Information**

	Suitable (Y/N):	Certified (Y/N):
Vegetarians	Yes	N/A
Vegans	Yes	N/A
Coeliac	Yes	This product has not been tested to confirm the presence of Gluten
Halal	Yes	Yes
Kosher	Yes	Yes
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	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 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:	Name: Jack Pickerden	
Position: Senior Quality		
Assurance & Technical		Please sign and return the
Assistant	Date: 03/02/2020	signed page of this
<b>Customer Agreement</b>		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.

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

# **History of Amendments**

Issue No	Page	Revised Content	Revised Date	Revised By
14	All	General update as spec < 3years old	18.10.18	LS
15	1	Volatile Oil changed from 1.5% min to 5% min.	03/02/2020	JP
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