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

FINAL PRODUCT SPECIFICATION

Product Code:	CP112YM
Product Name:	Yellow Mustard Seeds Whole
Version No:	06

General Information

Product Description:	Spherical whole yellow Mustard seeds
Latin Name:	Sinapis Alba
Ingredient Declaration:	Mustard
Pack Size:	25kg
Country of Origin:	Canada
Appearance/Colour:	Tan to yellow seeds
Flavour/Odour:	True to type, characteristic of Mustard
Distinctly Green:	1.5% max
Other classes of Mustard	0.5% max
Seed:	
Heated:	0.1% max
Conspicuous	0.3% max
Inseparables:	
Seed Weight:	5g /1000 seeds min

Chemical Standards

Test	Units	Specification
Moisture	%	≤9.5
Oil Content	%	22.9 – 32.8% *see note
Protein	%	27.7 – 40.7% *see note

*Note: the oil content and protein data is sourced from grains Canada and are reported on a dry basis (0% moisture). Value will vary if tested on an "as if" moisture basis.

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Microbiological Standards

Test	Units	Specification
Total Viable Count	Cfu/g	≤1,000,000
Coliforms	Cfu/g	≤10,000
E. Coli	Cfu/g	≤10
Salmonella spp	g	Absent in 25g
Yeasts	Cfu/g	≤10,000
Moulds	Cfu/g	≤10,000

Nutritional Information

Typical Constituent per 100g	Method of Analysis or Source of	
		Information
Energy kcal	508	USDA Nutrient Database
Fat	36.24	USDA Nutrient Database
of which		
Saturates	1.989	USDA Nutrient Database
Carbohydrates	28.09	USDA Nutrient Database
Of which		
sugar	6.79	USDA Nutrient Database
Fibre	12.2	USDA Nutrient Database
Protein	26.08	USDA Nutrient Database
Sodium (mg)	13	USDA Nutrient Database

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

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

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Suitability Information

	Suitable (Y/N):	Certified (Y/N):
Vegetarians	Υ	
Vegans	Υ	
Coeliacs	Υ	This product has not been analysed for the presence of gluten
Halal	Υ	N
Kosher	Υ	Υ
Organic	N	

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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	N	N	N	
Crustaceans and products thereof	N	N	N	
Eggs and products thereof	N	N	N	
Fish and products thereof	N	N	N	
Peanuts and products thereof	N	N	N	
Soybeans and products thereof	N	N	N	Whole yellow mustard is a raw agricultural commodity sourced directly off-farm therefore allergens such as Soybeans may be present (due to crop rotations and on-farm practices) at acceptable levels.
Milk and products thereof (including lactose)	N	N	N	
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	N	N	N	
Celery and products thereof	N	N	N	
Mustard and products thereof	Yes	Yes	Yes	Product is Mustard
Sesame seeds and products thereof	N	N	N	
Sulphur dioxide and sulphites (added) at concentrations of more than 10mg/kg or 10mg/litre expressed as SO2	N	N	N	Naturally occurring <10ppm
Lupin and products thereof	N	N	N	
Mollusc and products thereof	N	N	N	

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:		
X A. Sons	Name: Linda Schug	
Position: Technical Manager	Date: 02.06.2020	Please sign and return the 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.

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History of Amendments

Issue No	Page	Revised Content	Revised Date	Revised By
06	All	New format spec	02.06.2020	LS