


Product Specification
Supplier
Origin
ID
Yellow Extra Course Bulgur

Arbel

Turkey

4666

Description

 Bulgur made from Durum Wheat (*Triticum Durum*), is an edible cereal grain made from cracked wheat that is parboiled and dried before being ground

Physical Standards

Ingredient Declaration	Durum Wheat
Appearance	Distinctive yellow colour
Organoleptic Properties	The colour, taste and appearance to be natural
Moisture	13 %

Size	Limits
Below 3 mm sieve	55 % Max
Below 1.6 mm sieve	2 % Max
Below 0.5 mm sieve	0.5 % Max

Physical Parameters

	Limits
Damaged	Nil
Discoloured / Contrasting	1.0 % Max
Whiteish Particles	1.0 % Max
Reddish Particles	1.0 % Max
Whole Grain	0.5 % Max
Undeveloped Grain	1.0 % Max
Insect Damaged	Nil
Total Foreign Material	0.5 % Max
EVM – Extraneous Vegetable Matter	0.1 % Max
Stones	2 pieces per 25kg Max
Mudballs	Nil

Chemical Parameters

Analysis	Limits
Moisture	13 % Max
Protein	10.5 % Max
Ash	1.5 % Max
Material Soluble in Water	10 % Max

Heavy Metals	Analysis	Limits
	Lead (Pb)	
Cadmium (Cd)		0.2 mg / kg Max

Mycotoxins	Analysis	Limits
	Aflatoxin B1	
Total Aflatoxin		4.0 µg / kg Max
Ochratoxin A		3.0 µg / kg Max
Deoxynivalenol (DON)		750 mg / kg Max
Zearalenon (ZEA)		75 mg / kg Max

Analysis	Limits
Pesticides	As per EU MRLs

Microbiological Standards	Analysis	Limits
	Total Plate Count	
Mould & Yeast		10 ² - 10 ³ cfu / g Max
Coliforms		10 ² - 10 ³ cfu / g Max
E.Coli		10 ² - 10 ³ cfu / g Max
Salmonella		0 in 25g / mL
Staphylococcus aureus		10 ² - 10 ³ cfu / g Max
Clostridium Perfringens		10 ² - 10 ³ cfu / g Max
Bacillus cereus		10 ² - 10 ³ cfu / g Max
Enterobacteriaceae		10 ² - 10 ³ cfu / g Max

Nutrition Information Per 100g	Analysis	Values	Analysis	Values
	Energy		1452 kj	Carbohydrates
Fat		4 g	Sugars	2.1 g
Saturated Fat		0.3 g	Protein	10.5 g
Dietary Fibre		6.8 g	Sodium	40 mg

Allergens Wheat product
Free from allergens

Declarations Microbiological Standard: Product complies with current Microbiological UK/EU limits and our internal standard
Pesticides / Heavy Metals / Mycotoxins: Any natural residue and residues from treatment left on the product conform to the current UK/EU limits for residues

Claims and Certifications Halal – Inherently suitable
Kosher – Inherently suitable
GMO free

Shelf Life and Storage 24 months
Store in ambient conditions – in a cold and dry place away from direct sunlight

Packaging and Labelling 25kg polypropylene bags

Quality Certifications Arbel: BRC, IFS, FSSC 22000
TFB Trading: HACCP

Guidance on use of information:

The information in this specification should be taken as a guide only. Values can vary with variety, conditions of growth and age of the product when used. We have taken a reasonable effort to ensure that the information is true and accurate at time of writing.

Intended Use:

This product is an agricultural commodity processed in order to meet or exceed this specification as detailed above and it intended for sale to manufactures are wholesalers. It is the responsibility of the purchaser to ensure the product is suitable for sale to their business and retail customers. This includes provision of the appropriate consumer labelling content that incorporates a 'direction for use statement' and/or 'warning statements' to mitigate any risks arising from the nature of the product (i.e: further cleaning/rinsing/cooking prior to consumption)