Document: BQ-032

Version: 03

Date: 23/11/2022



Product Information:	
Product name:	Musu <sup>®</sup> Black Barley
Product code:	Brly Blck
Product description:	Dark brown to black coloured barley grains
Ingredient:	100% barley
Origin:	UK

Physical Specification:		
Particle Size	6mm – 10mm	
Impurities (EVM)	Max: 0.5%	
Husked	Max: 0.2%	
Glass, Wood, Plastic, Metal, Stones	Absent	
Live Infestation	Absent	
Moisture Content	< 15%	

Sensory Specification:			
Smell	Characteristic Barley odour		
Flavour	Characteristic Barley flavour		
Texture	Firm		
Appearance	Dark brown with natural variation		

Dietary Information:		
Genetically Modified Ingredient	No	
Irradiated Material	No	
Suitable for Vegetarians	Yes – Not certified	
Suitable for Vegans	Yes – Not certified	
Suitable for Coeliacs	No	
Suitable for Lactose Intolerant	Yes – Not certified	
Kosher	Yes – not certified	
Halal	Yes – not certified	



Microbiological Specification:		
Salmonella:	Absent in 25g	
Bacillus Cereus	<20 cfu/g	
E.coli:	< 10 cfu/g	

Mycotoxins:	
Deoxynivalenol	<750 μg/kg
Zearalenone	<75 μg/kg
Aflatoxin (B1+B2+G1+G2)	<4 μg/kg
Ochratoxin A	<3 μg/kg

## **Heavy Metals:**

We declare that any heavy metal residues present in this product conform to current EU and UK legislation.

## **Pesticides:**

We declare that any pesticide residues present in this product conform to current EU and UK legislation.

Nutritional Value per 100g:				
Energy	1480 kJ/ 354 kcal			
Protein	12.5g			
Carbohydrates	73.5g	The values are only provided as a guidance.		
of which sugars	0.80g	The values are only provided as a guidance.		
Fat	2.30g	Data sourced from: - USDA Database (20072		
of which saturates	0.48g	Wheat, hard red).		
Fibre	17.3g			
Sodium	12 mg			



Allergens:				
Allergen food source	Present in product	Processed on same line	Present on site	Comments
Cereals containing gluten and products thereof	Yes	Yes	Yes	Wheat and Barley
Crustaceans and products thereof	No	No	No	
Egg and products thereof	No	No	No	
Fish and products thereof	No	No	No	
Peanuts and products thereof	No	No	No	
Soyabeans and products thereof	No	No	No	
Milk and products thereof (inc lactose)	No	No	No	
Nuts and products thereof	No	No	No	
Celery and products thereof (inc Celeriac)	No	No	No	
Mustard and products thereof	No	No	No	
Sesame seeds and products thereof	No	No	No	
Sulphur dioxide and sulphites (>10mg/kg SO2)	No	No	No	
Lupin and products thereof	No	No	No	
Molluscs and products thereof	No	No	No	

Packaging:		
Туре	2 ply flushed paper sack	
Material	Paper	
Weight	25 kg	
Units per pallet (max)	40 (5 x 8)	
Pallet Type	Wooden	
Pallet Dimensions	1M x 1.2 M	
Pallet Height	1.2M	



## **Product:**



## **Shelf Life:**

Up to 36 months from date of packaging and 6 months upon delivery to customer. Store in a cool dry place.

Specification Agreement:			
Customer:			
Agreed by Custom	ed by Customer: Agreed by The British Quinoa Company Ltd:		
Signature:		Signature:	L. B. Haveling
Print Name:		Print Name:	Louise Harding
Job Title:		Job Title:	Technical Manager
Date:		Date:	23/11/2022

If the specification is not signed and returned within 4 weeks, The British Quinoa Company Ltd will assume its acceptance by the customer.