

	Specification Sheet	Document Ref	HB3.6.133
		Issue Number	4
	Title: Blueberry Pieces	Date of Issue	17/08/2023
		Page Number	1 of 2

## PRODUCT SPECIFICATION for Freeze Dried blueberry pieces 0-6mm

### Product Description:

Freeze Dried blueberry pieces 0-6mm made from ripe, fresh frozen, blueberries. Product is metal detected; (Fe 0.8mm, Non Fe 1.2mm, SS 1.6mm, Al 1.0mm)

The freeze drying process uses reduced pressure and very low temperatures so the natural colour and flavour is maintained and nutritional values remain close to those of fresh fruit.

### Sensory Description:

Colour - Light violet - dark (depending on pulp and origin)

Aroma - Typical for blueberries, free from off aromas

Taste - Typical for blueberry, free from off or foreign flavours

Texture - Free flowing pieces

**Ingredients:** blueberries

**Countries of Origin:** Argentina, Canada, Chile, China, Germany, Morocco, Netherlands, Peru, Other locations may be possible.

### Microbial Limits:

Total Plate Count <50.000/g

Yeasts <1.000/g

Moulds <1.000/g

Coliforms <100/g

E. coli <10/g

Salmonella negative in 25g\*

\*Monitoring once per year from raw material

### Shelf Life/Storage Conditions:

18 months on receipt.

Product must be kept dry (max 65% humidity) and stored in an airtight container after opening to achieve the stated shelf life. Store below 20°C to maintain optimum quality through life.

Prepared by:	Richard Strauss	Approved by:	Richard Oliver
--------------	-----------------	--------------	----------------

	Specification Sheet	Document Ref	HB3.6.133
		Issue Number	4
	Title: Blueberry Pieces	Date of Issue	17/08/2023
		Page Number	2 of 2

#### Nutritional per 100g:

Moisture	<5%
Energy	1411 kJ
Energy	326 kcal
Carbohydrates	65.6g
of which Sugar	58.1g
Protein	2.6g
Fat	1.4g
of which Sat Fat	0.3g
Fibre	25.4g
Sodium	0.01g
Salt	0.025g

#### Packaging:

Sealed blue bag inner, cardboard outer.  
Laminate foil pouch.  
Sachet.

#### GMO

Genetically modified blueberries are not used. No other ingredients or processing aids are used in manufacture.

#### Allergens

Product contains only blueberries

#### Irradiation

This product is not subject to ionising radiation.

#### Suitable for

Vegetarian	Yes (not Certified)
Vegan	Yes (not Certified)
Halal	Yes (not Certified)
Kosher	Yes (not Certified)