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PRODUCT SPECIFICATION for Wild Blueberry powder 0-2mm

Product Description:

Freeze Dried wild blueberry powder made from ripe, fresh frozen wild blueberry. 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 (colour dependent on origin)

Aroma - Typical for blueberries, free from off aromas

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

Texture - Free flowing powder.

Ingredients: Wild Blueberry

Countries of Origin: Poland, Ukraine, Russia, Lithuania, Canada, Belarus, Netherlands, Baltic States, Sweden, Montenegro, Finland, additional origins are possible

Microbial Limits:

Total Plate Count <50,000/g

Yeasts <1,000/g

Moulds <1,000/g

Coliforms <10/g

E. coli <10/g**

Salmonella negative in 25g**

**Monitoring once per year from raw material


new crop material may be at a maximum of <10,000/g for yeast count, due to the acidity of the product this reduces in 4-8 weeks to the maximum number according to the specifications.

Shelf Life/Storage Conditions:

12 months from manufacture.

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
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Nutritional per 100g:

Moisture	<5%
Energy	1509 kJ
Energy	359 kcal
Carbohydrates	63.5g
of which Sugar	37.4g
Protein	3.8g
Fat	4.95g
of which Sat Fat	0.5g
Fibre	22.65g
Sodium	0.01g
Salt	0.025g

Packaging:

Sealed blue bag inner, cardboard outer.

Laminate foil pouch.

Sachet.

GMO

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

Allergens

Product contains only Wild blueberries.

Irradiation

This product is not subject to ionising radiation.

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