



Sephra Europe Ltd, Denburn Road, Kirkcaldy, | +44 (0)1592 656 737
Fife KY1 2BJ, Scotland, United Kingdom | info@sephra.com

Sephra USA 12 Bert Collins Drive | +1 858 675 3088
Throop, PA 18512, USA | info@sephra.com

PRODUCT SPECIFICATION

Sephra Freeze Dried Blueberries

Version: Spec-Sheet-Sephra-Freeze-Dried-Blueberries-v1

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General Information

- Product Description:** Sephra Freeze Dried Blueberries are made from carefully selected fruit that have undergone freeze drying to remove moisture. This process produces a lightweight, crisp product with a natural Blueberry flavour and colour.
- Product Code:** SE.FD.BLU.1000, SE.FD.BLU.250
- Country of Origin** Blueberries originating Scotland. Freeze dried in Scotland.
- Application:** Suitable for use in bakery products, confectionery, chocolate, cereals, granola, desserts, yoghurt, ice cream, beverages and decorative toppings.

Ingredients

Blueberries 100%.

Allergens in **BOLD & CAPS**.

Product Characteristics

Botanical Name:	Vaccinium myrtillus
Product Format:	Predominantly whole freeze dried blueberries
Colour:	Blue to deep purple, typical of freeze dried blueberries.
Flavour and Aroma:	Typical of dried Blueberries and free from off flavours or odours
Moisture:	<4%
Splits & Skins:	Broken fruit, splits and skins may be present as a result of the freeze drying process.

Nutritional Information

Nutritional information per 100g of product

Nutrient	Value	Unit
Energy	1450	kJ
Energy	343	kcal
Fat	<0.5	g
of which saturates	<0.1	g





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Carbohydrate	73.95	g
of which sugars	61.6	g
Fibre	11.7	g
Protein	5.8	g
Salt	<0.025	g

Legal Allergens

+ = Present, -= Absent, ? = May Contain Traces/Cross Contamination		
Celery	-	
Cereals Containing Gluten	-	
Crustaceans	-	
Eggs	-	
Fish	-	
Lupin	-	
Milk	-	
Molluscs	-	
Mustard	-	
Tree Nuts	-	
Peanuts	-	
Sesame Seeds	-	
Soybeans	-	
Sulphur Dioxide and Sulphites	-	

Dietary Information

Diets	Suitability (Y/N)	
Dairy Free	Y	Based on specification – not certified
Gluten Free	Y	Based on specification – not certified
Halal	Suitable based on ingredients	Not certified
Kosher	Suitable based on ingredients	Not certified
Vegans*	Y	
Vegetarians	Y	

*Suitability for Vegans is based on ingredients list and does not take into account possible cross contact during production.





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Microbiological Standards

	Target / g	Limit / g
A.C.C.	<10,000 cfu/g	100,000 cfu/g
Total Coliforms	<50 cfu/g	500 cfu/g
Listeria Species – Detection	<20 cfu/g	100 cfu/g
E. Coli	<3 cfu/g	<3 cfu/g
Salmonella (25g sample)	Absent	Present

Product Declarations

Irradiation:	The product is not irradiated.
GMO:	This product is not genetically modified and does not contain any genetically modified material.
Pesticide Residues:	Complies with current applicable UK and EU legislation.
Heavy Metal Residues:	Complies with current applicable UK and EU legislation.
Additives:	None.

Storage Instructions and Shelf Life

Storage Conditions: Store in a cool, dry place. Once opened, reseal securely or transfer to an airtight container and protect from moisture. For best quality, use as soon as possible after opening.

Shelf Life From Production: 18 Months (unopened).

Packaging Information

Pack Size / Format	Component	Material	Approx Packaging Weight	Approx Dimensions	Recyclable
250g	Bag				
	Label				
1000g	Bag				
	Label				

