

PRODUCT NAME AND DESCRIPTION

Product Description	B Grade IQF Cultivated Blueberries
Packaging	13.6kg / 30lb - Blue polyethylene in double corrugated cardboard box - 395mm x 295mm x 223mm. Sealed with blue tape.
Shelf life	24 months kept frozen at -18°C
Storage conditions	Frozen, -18°C
Origin	USA
Colour	From violet to deep blue, typical of the mature fruit.
Taste	Typical of mature fruit. Free from undesirable flavour or odours: mouldy, earthy.
Size/Grading	Berry Count 270 to 325

PHYSICAL STANDARDS

Item	Standard
Brix	> 9°
Stems	< 0,5 units between 4mm to 8mm in 454g sample
Leaves	< 0,1 unit in 454g sample
Cap stems	2 units less than 3mm in 454g sample
Unripe fruit	Red Fruit 6% can vary per batch, >0.01% green
Clusters	Nil
Damaged fruit	< 5% by weight
Stone, Wood, plastic, glass, paper, hair, insects	Absent

MICRO-BIOLOGICAL VALUES

Component	Value	Unit
APC	< 50000	cfu/gr
Yeast and molds	< 5000	cfu/gr
Total Coliforms	<100	cfu/gr
Staphylococcus aureus	absent	cfu/gr
Escherichia coli	absent	cfu/gr
Salmonella spp.	absent	cfu/50g
E. coli O:157 H:7	absent	cfu/65g
Listeria monocytogenes	absent	cfu/25g

VITAMINS & MINERALS

Nutrient	unit
Energy (Kcal.)	51
Proteins	0.4g
Lipids	1g
Carbohydrates	12g
Fiber	3g
Calcium	12.4mg
Iron	0.3mg
Vitamin A	71.3mg
Vitamine C	3.9mg