



Specification Brazil nuts Kernels

Article:	Bertholletia excelsa – capsule fruit
Article description	Brazil nut, general origin, kernels
Origin	Brazil, Bolivia, Peru
Productsubdivisions	The kernels are assorted according to the number of kernels per lb / pound (453,6 g) and the condition (broken and pieces).
Sensoric Requirements:	
Appearance / Look	Off white, ivory, brown skinparts
Odour / Smell	Characteristic, not rancid or rotten
Consistency	Firm, normal, not soft
Taste	Normal, nutty
Physical- microbiological Requirements:	
Living vermin	none
Mould	none
Impurities / foreign objects	max. 1 %
Broken kernels	max. 10 %
Remnants of shell	max. 0,2 %
Chemical Requirements:	
Moisture	max. 6 %
Phostoxin	max. 0,05 mg / kg
Peroxide	max. 2 mVAL / kg
Microbiological Requirements:	
Total plate count	max. 100.000 cfu/g
Coliforms bacteria	max. 1.000 cfu/g
E. Coli	max. 10 cfu/g
Salmonellae	negativ / 125g
Yeast and Moulds	max. 10.000 cfu/g
Aflatoxin B1	max. 5 ppb
Aflatoxin B1 + B2 + G1 + G2	max. 10 ppb
Nutrition Facts per 100g:	
Energy	670 kcal. / 2.765 kJ
Fat	66,8 g
of which saturates	17 g
mono-unsaturates	21,7 g
poly-unsaturates	24,9 g

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Carbohydrates	7,8 g
Sugars	2,3 g
Fibre	6,7 g
Protein	14,3 g
Sodium	2 mg
Calcium	132 mg
Magnesium	160 mg
Vitamins	1,6 mg
Storage conditions	
Temperature	cool, 6 – 15 °Celsius, best 8 °Celsius
Air moisture	abt. 65 %
General	Brazil nuts are a sensitive natural product. It is absolutely essential to check the stored good constantly.
Shelf life	In original packing from delivery max. 12 months at good storing conditions.
Packaging	Cartons of 30 lbs (13,6 kg) or 44 lbs (19,96 kg) net.
	The packaging conforms to regulation (EC) No. 1935/2004 and regulation on plastic materials (EU) No. 10/2011.
Foodlaw Requirements:	According to the EU-law and German food law in the corresponding valid versions.
Allergen declaration:	The raw material contains according to current legislation for food information regulation (EU) No. 1169/2011, Annex II ingredients with allergenic substances: Nuts – Brazil Nuts.
Additives and preservatives:	none
GMO-status:	Free of GMO. The raw material, ingredients, additives or flavourings of it are not genetically modified substances. No labelling required according to regulations (EC) No. 1829/2003 and No. 1830/2003.
Irradiation-status	Not treated with ionising rays.
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