

**General Information:**Product name: Pumpkin seedsType: Grown without Shell (GWS) heat treatedOrigin: China**General Requirements:**Description: Chinese pumpkinseeds grown without shell which are heat treated and classified as GWS grade AA or A are whole and free from foreign material, damage and minor defects. The grade indicates the uniformity of the size and colour of the seeds.Appearance: Flat oval seeds with a strong mid to dark green colour. Clean and free flowing with a minimum number of lighter coloured seeds.Odour: Natural Pumpkin seed odour without stale or foreign odours.Flavour: Natural Pumpkin seed flavour without stale or foreign flavours.Structure: fresh, crisp and firm. To be free from any dry, hardened, or shrivelled seeds.Intended use: For further processing (human consumption).Shelf life: 2 years after production date*

GMO free

Radiation free

Ingredients: Pumpkin seeds

* only under correct storage conditions.

Physical requirements:	Value grade AA	Value grade A	Dimension	Tolerance
Purity	99,95	99,90	% (w/w)	Max.
Broken*1	3,0	5,0	% (w/w)	Max.
AA rate	95,0	40,0	% (w/w)	Max.
Infestation dead/alive	Absent	Absent	% (w/w)	Max.
Foreign material*2	0,1	0,1	% (w/w)	Max.
Harmful foreign material*3	Absent	Absent	% (w/w)	Max.

*1: less than 1/2 of a whole kernel.

*2: Organic and not dangerous

*3: Inorganic, stone, metal, glass, coal etc.

Chemical requirements:	Value	Dimension	Tolerance
Aflatoxin B1*	2	µg / kg	Max.
Aflatoxin B1+B2+G1+G2*	4	µg / kg	Max.
Moisture (Januari-September)	7,5	% (w/w)	Min.
Moisture ((October-December)	8,5	% (w/w)	Max.

* Parameters according EU regulation (EC) No 1881/2006 (consolidated version).

Other requirements:Microbiology: According to EU regulation (EC) No 2073/2005 (consolidated version)Pesticides: According to EU regulation (EC) No 396/2005 (consolidated version)

Nutritional values:	Value	Dimension	Tolerance
Energy	2340/559	KJ/Kcal	100 g
Protein	30,2	%	100 g
Total Lipid (fat)	49	%	100 g
Of which saturated	8,66	%	100 g

<i>Of which monounsaturated</i>	16,2	%	100 g
<i>Of which polyunsaturated</i>	21	%	100 g
<i>Of which trans</i>	0	%	100 g
Carbohydrates	10,7	%	100 g
<i>Of which sugars</i>	1,4	%	100 g
Fibre	6	%	100 g
Sodium (Na)	7	mg	100gr

*1 Based on: [FoodData Central \(usda.gov\)](http://FoodData Central (usda.gov))

Allergens:	Allergens contained	Cross-contamination
Milk and products thereof	-	-
Eggs and products thereof	-	-
Nuts and products thereof	-	-
Groundnuts and products thereof	-	-
Wheat and products thereof	-	-
Fish and products thereof	-	-
Crustaceans and products thereof	-	-
Molluscs and products thereof	-	-
Sulphite and products thereof	-	-
Soy and product thereof	-	-
Sesame seeds and products thereof	-	-
Mustard and products thereof	-	-
Celery and products thereof	-	-
Lupins and products thereof	-	-

Storage conditions:
<p>The product should be stored on pallets in a dark, clean, dry and well-ventilated storage facility. The facility should be free from foreign smell, free of pests and their residues and away from the wall, at least 0,5m away from heaters, sewers and water supply pipes.</p> <p>Aldebaran advises storage temperature: 8-14 °C. Relative humidity should not exceed 75%. Store at a temperature not exceeding 20°C.</p>