

# Fresh Yellow Holland Potato Vegetable Containing Zinc, Sodium For Chips, Buds shallow and easy peeling

# **Especificaciones:**

Lapconicaciones:					
Precio	FOB US \$200 - 300 / Ton				
Nombre de la marca	Potato				
Número de modelo	P923				
Lugar de origen	Shandong China (Mainland)				
Cantidad minima para ordenar	1 Carton				
Términos de pago	T/T with 30% before production, 70% balance before delivery; L/C				
Capacidad de suministro	Supply four seasons; 280 Metric Ton/ Metric Tons per Month				
Detalle de Envio	around 7 days after receipt of 30% deposit				
detalles del empaque	10kg/carton,10kg/mesh bag, 20kg/mesh bag, as your requirements.				
Color	Yellow				
Maturity	100%				
Product Type	Potato				
Shape	Long				
Style	Fresh				
Weight	0.15kg				

# Introducción detallada:

# Fresh Yellow Holland Potato Vegetable Containing Zinc, Sodium For Chips, Buds shallow and easy peeling

#### **Quick Detail:**

Product Type: Potato

Type: Potato

Style: Fresh



Cultivation Type: Common

Shape: Long

Maturity: 100%

Certification: ISO 9001, SGS, HACCP

Size (cm): 10

Weight (kg): 0.15

Place of Origin: Shandong China (Mainland)

**Brand Name: Potato** 

Model Number: P922

#### **Description:**

(fresh) vegetable (garlic, ginger, onion, potato, carrot) for international market

- 1) Our Advantage: we have our own plant for processing Holland potato.
- 2) Standard: top grade, suitable to exporting to all over the world.
- 3) Place of Origin: Shandong province, China
- 4) Features: Good quality, smooth, yellow inside and nature yellow skin.
- 5) Supplying period:
- A. Cold storage season: from August to November.
- B. Fresh season in Shandong: from Feb. to April, from May to July, from November to Dec.
- 6) Sizes:
- A. Cold storage potato size in Shandong: 75 150g, 100 200g, 125 200g, 200g and up.
- B. Fresh potato size in Shandong: 50 100g, 100 150g, 150 200g, 200g and up.
- 7) Packing: we can pack according to your requirement by ctn or mesh bag
- 8) Weight/conveyance:

A.26-31MT/40' reefer container, packing: carton.

- B.26-32MT/40' reefer container, packing: mesh bag.
- 9) Shipment port: Qingdao port, China.
- 10) Inspection Certificate: Certificate of Origin, Phytosanitary Certificate and Inspection Certificate of Quantity

A corn, yellow	B rice, white, long-grain, regular, raw
C wheat, hard red winter	D potato, flesh and skin, raw



E cassava, raw	F soybeans, green, raw			
G sweet potato, raw, unprepared	H sorghum, raw			
Y yam, raw	Z plantains, raw			

### **Specifications:**

(fresh) vegetable (garlic, ginger, onion, potato, carrot) for international market

1.Size: 75-10g,100-150g,150g-200g up

2.Packing: 10kg /mesh bag,20kg /mesh bag

3. Supply from our own plant base and factory

# **Competitive Advantage:**

1.We have our own factory & guarantee the quality

2.We have enough supply ability

3.We can supply more competitive price and service

Potato, raw, with skin						
Nutritional value per 100 g (3.5 oz)						
Energy	321 kJ (77 kcal)					
Carbohydrates	17.47 g					
- Starch	15.44 g					
- Dietary fiber	2.2 g					
Fat	0.1 g					
Protein	2 g					
Water	75 g					
Thiamine (vit. B1)	0.08 mg (7%)					
Riboflavin (vit. B2)	0.03 mg (3%)					
Niacin (vit. B3)	1.05 mg (7%)					
Pantothenic acid (B5)	0.296 mg (6%)					



Vitamin B6	0.295 mg (23%)				
Folate (vit. B9)	16 ?g (4%)				
Vitamin C	19.7 mg (24%)				
Vitamin E	0.01 mg (0%)				
Vitamin K	1.9 ?g (2%)				
Calcium	12 mg (1%) 0.78 mg (6%)				
Iron					
Magnesium	23 mg (6%)				
Manganese	0.153 mg (7%)				
Phosphorus	57 mg (8%)				
Potassium	421 mg (9%)				
Sodium	6 mg (0%)				
Zinc	0.29 mg (3%)				

#### **Storage**

Storage facilities need to be carefully designed to keep the potatoes alive and slow the natural process of decomposition, which involves the breakdown of starch. It is crucial that the storage area is dark, well ventilated and for long-term storage maintained at temperatures near 4 °C (39 °F). For short-term storage before cooking, temperatures of about 7 to 10 °C (45 to 50 °F) are preferred.

On the other hand, temperatures below 4 °C (39 °F) convert potatoes' starch into sugar, which alters their taste and cooking qualities and leads to higher acrylamide levels in the cooked product, especially in deep-fried dishes—the discovery of acrylamides in starchy foods in 2002 has led to many international health concerns as they are believed to be possible carcinogens and their occurrence in cooked foods are currently under study as possible influences in potential health problems.

Under optimum conditions possible in commercial warehouses, potatoes can be stored for up to ten to twelve months. When stored in homes, the shelf life is usually only a few weeks. If potatoes develop green areas or start to sprout, these areas should be trimmed before using. Trimming or peeling green areas are inadequate to remove copresent toxins, and such potatoes are no longer suitable as animal food.

Commercial storage of potatoes involves several phases: drying of surface moisture; a wound healing phase at 85% to 95% relative humidity and temperatures below 25 °C (77 °F); a staged cooling phase; a holding phase; and a reconditioning phase, during which the tubers are slowly warmed. Mechanical ventilation is used at various points during the process to prevent condensation and accumulation of carbon dioxide.

Name	Fresh Yellow Holland Potato Vegetable Containing Zinc , Sodium For Chips, Buds shallow and easy peeling
Variety	Potato



Origin	Shandong China (Mainland)					
Characteristic	1) clean surface, no insect, no stain, no fleck, thin skin, complete body. 2) yellow flesh, no fibre, rich nutritions for human health. 3) Long shelf life, can be up to more than 2year when properly stored.					
Size	A. Cold storage potato size in Shandong: 75 - 150g, 100 - 200g, 125 - 200g, 200g and up.  B. Fresh potato size in Shandong: 50 - 100g, 100 - 150g, 150 - 200g, 200g and up.  C. Fresh potato size in Northeast: 125-250g.					
Weight/ Conveyance	A.26-31MT/40' reefer container, packing: carton. B.26-32MT/40' reefer container, packing: mesh bag.					
Packing	10kg/carton,10kg/mesh bag,20kg/mesh bag, as your requirements.					
Nutritions	Amylum, vitamin, and many other micro-nutritions.					
Payment terms	T/T, L/C					
Min. order	One Carton					
Supply period	all year round. In Shandong local, new harvest from Feb. to Jul, Cold-stored from Aug. to Dec. in the same year.					
Delivery time	around 7 days after receipt of 30% deposit					
Payment terms	T/T with 30% before production, 70% balance before delivery; L/C					

#### **Nutrition**

The potato contains vitamins and minerals, as well as an assortment of phytochemicals, such as carotenoids and natural phenols. Chlorogenic acid constitutes up to 90% of the potato tuber natural phenols. Others found in potatoes are 4-O-caffeoylquinic acid (crypto-chlorogenic acid), 5-O-caffeoylquinic (neo-chlorogenic acid), 3,4-dicaffeoylquinic and 3,5-dicaffeoylquinic acids. A medium-size 150 g (5.3 oz) potato with the skin provides 27 mg of vitamin C (45% of the Daily Value (DV)), 620 mg of potassium (18% of DV), 0.2 mg vitamin B6 (10% of DV) and trace amounts of thiamin, riboflavin, folate, niacin, magnesium, phosphorus, iron, and zinc. The fiber content of a potato with skin (2 g) is equivalent to that of many whole grain breads, pastas, and cereals.

The potato is best known for its carbohydrate content (approximately 26 grams in a medium potato). The predominant form of this carbohydrate is starch. A small but significant portion of this starch is resistant to digestion by enzymes in the stomach and small intestine, and so reaches the large intestine essentially intact. This resistant starch is considered to have similar physiological effects and health benefits as fiber: It provides bulk, offers protection against colon cancer, improves glucose tolerance and insulin sensitivity, lowers plasma cholesterol and triglyceride concentrations, increases satiety, and possibly even reduces fat storage. The amount of resistant starch in potatoes depends much on preparation methods. Cooking and then cooling potatoes significantly increases resistant starch. For example, cooked potato starch contains about 7% resistant starch, which increases to about 13% upon cooling.

The cooking method used can significantly affect the nutrient availability of the potato.

Potatoes are often broadly classified as high on the glycemic index (GI) and so are often excluded from the diets of individuals trying to follow a low-GI diet. In fact, the GI of potatoes can vary considerably depending on type (such



as red, russet, white, or Prince Edward), origin (where it was grown), preparation methods (i.e., cooking method, whether it is eaten hot or cold, whether it is mashed or cubed or consumed whole, etc.), and with what it is consumed (i.e., the addition of various high-fat or high-protein toppings).

In the UK, potatoes are not considered by the NHS as counting towards the five portions of fruit and vegetables diet.

Nutrient content of major staple foods  STAPLE:											
Component (per 100g portion)   Amount   Amount	Nutrient content of	major stap	le foods								
(per 100g portion)         Amount	STAPLE:										P [2
Energy (kJ) 1528 1528 1369 322 670 615 360 1419 494  Protein (g) 9.4 7.1 12.6 2.0 1.4 13.0 1.6 11.3 1.5  Fat (g) 4.74 0.66 1.54 0.09 0.28 6.8 0.05 3.3 0.17  Carbohydrates (g) 74 80 71 17 38 11 20 75 28  Fiber (g) 7.3 1.3 12.2 2.2 1.8 4.2 3 6.3 4.1  Sugar (g) 0.64 0.12 0.41 0.78 1.7 0 4.18 0 0.5  Calcium (mg) 7 28 29 12 16 197 30 28 17  Iron (mg) 2.71 0.8 3.19 0.78 0.27 3.55 0.61 4.4 0.54  Magnesium (mg) 127 25 126 23 21 65 25 0 21  Phosphorus (mg) 210 115 288 57 27 194 47 287 55  Potassium (mg) 287 115 363 421 271 620 337 350 816  Sodium (mg) 35 5 2 6 14 15 55 6 9  Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24		Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	A
Protein (g) 9.4 7.1 12.6 2.0 1.4 13.0 1.6 11.3 1.5  Fat (g) 4.74 0.66 1.54 0.09 0.28 6.8 0.05 3.3 0.17  Carbohydrates (g) 74 80 71 17 38 11 20 75 28  Fiber (g) 7.3 1.3 12.2 2.2 1.8 4.2 3 6.3 4.1  Sugar (g) 0.64 0.12 0.41 0.78 1.7 0 4.18 0 0.5  Calcium (mg) 7 28 29 12 16 197 30 28 17  Iron (mg) 2.71 0.8 3.19 0.78 0.27 3.55 0.61 4.4 0.54  Magnesium (mg) 127 25 126 23 21 65 25 0 21  Phosphorus (mg) 210 115 288 57 27 194 47 287 55  Potassium (mg) 287 115 363 421 271 620 337 350 816  Sodium (mg) 35 5 2 6 14 15 55 6 9  Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24	Water (g)	10	12	13	79	60	68	77	9	70	6
Fat (g) 4.74 0.66 1.54 0.09 0.28 6.8 0.05 3.3 0.17  Carbohydrates (g) 74 80 71 17 38 11 20 75 28  Fiber (g) 7.3 1.3 12.2 2.2 1.8 4.2 3 6.3 4.1  Sugar (g) 0.64 0.12 0.41 0.78 1.7 0 4.18 0 0.5  Calcium (mg) 7 28 29 12 16 197 30 28 17  Iron (mg) 2.71 0.8 3.19 0.78 0.27 3.55 0.61 4.4 0.54  Magnesium (mg) 127 25 126 23 21 65 25 0 21  Phosphorus (mg) 210 115 288 57 27 194 47 287 55  Potassium (mg) 287 115 363 421 271 620 337 350 816  Sodium (mg) 35 5 2 6 14 15 55 6 9  Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24	Energy (kJ)	1528	1528	1369	322	670	615	360	1419	494	5
Carbohydrates (g) 74 80 71 17 38 11 20 75 28  Fiber (g) 7.3 1.3 12.2 2.2 1.8 4.2 3 6.3 4.1  Sugar (g) 0.64 0.12 0.41 0.78 1.7 0 4.18 0 0.5  Calcium (mg) 7 28 29 12 16 197 30 28 17  Iron (mg) 2.71 0.8 3.19 0.78 0.27 3.55 0.61 4.4 0.54  Magnesium (mg) 127 25 126 23 21 65 25 0 21  Phosphorus (mg) 210 115 288 57 27 194 47 287 55  Potassium (mg) 287 115 363 421 271 620 337 350 816  Sodium (mg) 35 5 2 6 14 15 55 6 9  Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24	Protein (g)	9.4	7.1	12.6	2.0	1.4	13.0	1.6	11.3	1.5	1
Fiber (g) 7.3 1.3 12.2 2.2 1.8 4.2 3 6.3 4.1 Sugar (g) 0.64 0.12 0.41 0.78 1.7 0 4.18 0 0.5 Calcium (mg) 7 28 29 12 16 197 30 28 17 Iron (mg) 2.71 0.8 3.19 0.78 0.27 3.55 0.61 4.4 0.54 Magnesium (mg) 127 25 126 23 21 65 25 0 21 Phosphorus (mg) 210 115 288 57 27 194 47 287 55 Potassium (mg) 287 115 363 421 271 620 337 350 816 Sodium (mg) 35 5 2 6 14 15 55 6 9 Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24	Fat (g)	4.74	0.66	1.54	0.09	0.28	6.8	0.05	3.3	0.17	0
Sugar (g)       0.64       0.12       0.41       0.78       1.7       0       4.18       0       0.5         Calcium (mg)       7       28       29       12       16       197       30       28       17         Iron (mg)       2.71       0.8       3.19       0.78       0.27       3.55       0.61       4.4       0.54         Magnesium (mg)       127       25       126       23       21       65       25       0       21         Phosphorus (mg)       210       115       288       57       27       194       47       287       55         Potassium (mg)       287       115       363       421       271       620       337       350       816         Sodium (mg)       35       5       2       6       14       15       55       6       9         Zinc (mg)       2.21       1.09       2.65       0.29       0.34       0.99       0.3       0       0.24	Carbohydrates (g)	74	80	71	17	38	11	20	75	28	3
Calcium (mg) 7 28 29 12 16 197 30 28 17  Iron (mg) 2.71 0.8 3.19 0.78 0.27 3.55 0.61 4.4 0.54  Magnesium (mg) 127 25 126 23 21 65 25 0 21  Phosphorus (mg) 210 115 288 57 27 194 47 287 55  Potassium (mg) 287 115 363 421 271 620 337 350 816  Sodium (mg) 35 5 2 6 14 15 55 6 9  Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24	Fiber (g)	7.3	1.3	12.2	2.2	1.8	4.2	3	6.3	4.1	2
Iron (mg)       2.71       0.8       3.19       0.78       0.27       3.55       0.61       4.4       0.54         Magnesium (mg)       127       25       126       23       21       65       25       0       21         Phosphorus (mg)       210       115       288       57       27       194       47       287       55         Potassium (mg)       287       115       363       421       271       620       337       350       816         Sodium (mg)       35       5       2       6       14       15       55       6       9         Zinc (mg)       2.21       1.09       2.65       0.29       0.34       0.99       0.3       0       0.24	Sugar (g)	0.64	0.12	0.41	0.78	1.7	0	4.18	0	0.5	1
Magnesium (mg)       127       25       126       23       21       65       25       0       21         Phosphorus (mg)       210       115       288       57       27       194       47       287       55         Potassium (mg)       287       115       363       421       271       620       337       350       816         Sodium (mg)       35       5       2       6       14       15       55       6       9         Zinc (mg)       2.21       1.09       2.65       0.29       0.34       0.99       0.3       0       0.24	Calcium (mg)	7	28	29	12	16	197	30	28	17	3
Phosphorus (mg)       210       115       288       57       27       194       47       287       55         Potassium (mg)       287       115       363       421       271       620       337       350       816         Sodium (mg)       35       5       2       6       14       15       55       6       9         Zinc (mg)       2.21       1.09       2.65       0.29       0.34       0.99       0.3       0       0.24	Iron (mg)	2.71	0.8	3.19	0.78	0.27	3.55	0.61	4.4	0.54	0
Potassium (mg)       287       115       363       421       271       620       337       350       816         Sodium (mg)       35       5       2       6       14       15       55       6       9         Zinc (mg)       2.21       1.09       2.65       0.29       0.34       0.99       0.3       0       0.24	Magnesium (mg)	127	25	126	23	21	65	25	0	21	3
Sodium (mg)       35       5       2       6       14       15       55       6       9         Zinc (mg)       2.21       1.09       2.65       0.29       0.34       0.99       0.3       0       0.24	Phosphorus (mg)	210	115	288	57	27	194	47	287	55	3
Zinc (mg) 2.21 1.09 2.65 0.29 0.34 0.99 0.3 0 0.24	Potassium (mg)	287	115	363	421	271	620	337	350	816	4
	Sodium (mg)	35	5	2	6	14	15	55	6	9	4
Copper (mg) 0.314 0.22 0.434 0.11 0.10 0.13	Zinc (mg)	2.21	1.09	2.65	0.29	0.34	0.99	0.3	0	0.24	0
	Copper (mg)	0.314	0.22	0.434	0.11	0.10	0.13				