

Specification Sheet

PRODUCT INFORMATION

Product: Chanca Piedra Powder	Code: XX2426
Process: Drying, Pasteurization & Homogenization	
Ingredients: Chanca Piedra	
Origin Appearance: Green to Brown	Ratio: -
Botanical Source: <i>Phyllanthus niruri</i>	Family: Phyllanthaceae
Origin: Brazil	Used Part: Leaves & Stem
Colorant: Free	Solvent: -
Irradiation: Free	GMO: Free
Application: Beverages, dietary supplements, and related food products	
Note: Color may vary due to natural factors that affect the pigments in the botanical source	

ANALYSES DATA

Physical/Chemical Analyses

Assay	Limit/Specification	Test Method
Appearance	Powder	Organoleptic
Color	Green to Brown	Organoleptic
Flavor/Oder	Characteristic	Organoleptic
Moisture (%)	Max 10%	LOW/IR50
Solubility (in water)	Partial Soluble	Visual
Density (g/mL)	.300-.700	g/cc

Microbiological Analyses

Assay	Limit/Specification	Test Method
Standard Plate Count	<10 ⁵ CFU/g	AOAC 990.12
Coliforms	<100 CFU/g	AOAC 991.14
Eschericchia coli	Absent	USP <62>
Yeast/Mold	<10,000 CFU/g	AOAC 997.02
Staphylococcus aureus	Absent	AOAC 2003.11
Salmonella sp	Absent in 25g	USP <62>

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Heavy Metal Analyses

Assay	Limit/Specification	Test Method
Arsenic	< 1 ppm	MTFQ-003
Lead	< 1 ppm	MTFQ-003
Mercury	< 1 ppm	IOME02-CRL1410
Cadmium	< 1 ppm	MTFQ-003

REGULATORY INFORMATION DATASHEET

Allergens/Hypersensitives

Cereals containing gluten	Wheat and products thereof (1,2,3,4)*	Not contain
	Rye and products thereof (1,3,4)*	Not contain
	Barley and products thereof (1,3,4)*	Not contain
	Oatmeal and products thereof (1,3,4)*	Not contain
	Hybridized strains (1,3,4)*	Not contain
Crustaceans and products thereof (1,2,3,4)*		Not contain
Egg and products thereof (1,2,3,4)*		Not contain
Fish and products thereof (1,2,3,4)*		Not contain
Peanut and products thereof (1,2,3,4)*		Not contain
Soybeans and products thereof (1,2,3,4)*		Not contain
Milk and products thereof including Lactose (1,2,3,4)*		Not contain
Chestnuts, Walnuts, Almonds and products thereof	Chestnut (<i>Castanea spp</i>) (1,2,4)*	Not contain
	Chiquapin (<i>Castanea pumila</i>) (2)*	Not contain
	Almond (<i>Pruns dulcis,sin.</i>) (1,2)* (<i>Prunus amygdalus</i>) (1)* (<i>Amygdalus aommunis L.</i>) (1,3)*	Not contain
	Hazelnut (<i>Corylus spp.</i>) (1,2)* (<i>Amygdalus communis L.</i>) (3)*	Not contain
	Cashew nut (<i>Anacardium coccidentale</i> (1,2,3)*	Not contain
	Brazil nut (<i>Bertholletia excelsa</i>) (1,2,3)*	Not contain
	Macadamia (<i>Macadamia spp.</i>) (1,2)* (<i>Macadamia ternifolia</i>) (3)*	Not contain
	Walnut (<i>Juglans spp.</i>) (1,2)* (<i>Juglans regia</i>) (3)*	Not contain
	White nut (<i>Juglans cinerea</i>) (2)*	Not contain
	Pecan (<i>Carya spp.</i>) (1,2)*	Not contain
	Peacan nut (<i>Carya illinoensis</i>) (2,3)*	Not contain
	Pistachio (<i>Pistacia spp.</i>) (1)* (<i>Pistacia vera L.</i>) (2,3)*	Not contain

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	Pine nut (Pinus spp.) (1,2)*	Not contain
	Coconut (Cocos nucifera L.)	Not contain
	Lichee nut (Litchi chinensis Sonn) (2)*	Not contain
	Shea nut (Vitellaria paradoxa C.F.) (2)*	Not contain
	Beech nut (Fagus spp.) (2)*	Not contain
	Pili nut (Canarium ovatum Engl. In A. DC. (2)*	Not contain
	Ginko nut (Ginkgo biloba L.) (2)*	Not contain
	Natural latex (1)*	Not contain
	Celery and products thereof (3)*	Not contain
	Mustard and products thereof (3)*	Not contain
	Sesame and products thereof (2,3)*	Not contain
	Sulfur dioxide (3)* and sulfites (2,3,4)* ≥ 10 ppm (mg/Kg or mg/L)	Not contain
	Lupin and products thereof (3)*	Not contain
	Mollusk and products thereof (3)*	Not contain
Reference: (1)* RDC n° 727, de 01/07/2022, (2)* FDA, (3)* Regulamento (EU) n° 1169/2011, de 25/10/2011, (4)* Codex Alimentarius		

Statements & Certificates

Suitable for Vegetarians? (lacto-ovo)	Yes
Suitable for Vegans	Yes
KOSHER CERTIFIED	Yes, but available upon request
HALAL CERTIFIED	No, but available upon request w/ additional fee

GMO Status

The source materials used in the production of Chanca piedra are not derived from genetically modified organisms. In the manufacturing of Chanca piedra there are no processing aids (such as enzymes) which are derived from genetically modified organisms.

SHELF LIFE

24 months from manufacture if stored unopened in a dry, covered, ventilated place.

PACKAGING & SHIPPING

The product is packed in polyethylene bags as primary packaging and placed in barrels or multi-layer paper sacks for secondary packaging with a net weight of 25 kg. Loads are palletized and secured with stretch film. Store the product in a dry, well-ventilated, covered area, away

from items with strong odors. Each pallet and shipment must be clearly labeled and accompanied by a certificate of analysis showing lot number, manufacture date, shelf life, and test results.

NUTRITIONAL INFORMATION

Serving size: 20g (2 soup spoon)

Amount per serving		% DV(*)
Energetic value (Kcal)	55.84	2.8
Carbohydrates (g)	12.86	4.3
Total Sugar (g)	-	-
<i>Add Sugar (g)</i>	-	-
Protein (g)	1.9	3.8
Total fat (g)	0.63	0.8
Saturated fat (g)	-	-
Trans fat (g)	-	-
Food Fiber (g)	3.42	12.2
Sodium (mg)	0.09	<0.1
% Daily Reference Values based on a 2,000 kcal or 8,400 kJ diet. Your daily values may be higher or lower depending on your energy needs.		

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Revision History

Revision	Date	Description	Approved by
0	-	Initial Issue	-
1.25	6/6/2025	Add SDS	Wanyi Yen
1.26	1/28/2026	Change format, product code	