

### Chinese Cassia HPS / Whole

- **Product Name:** Chinese Cassia HPS
- **Ingredient:** 100% Chinese Cassia
- **Origin:** China (ORC Code: Whole Cassia)
- **Created On:** February 27, 1997 / **Last Modified On:** January 15, 2025.

### Sensory & Purity Analysis

Parameter	Specification
Size	As agreed
Appearance	Solid, barks, double cleaned, washed, hand-picked and selected
Color	Yellow to Brown
Flavor	Characteristic strong, sweet, spicy
Botanical Name	Cinnamomum cassia
Foreign Matter	< 0.05% (Absent when pre-packed)
Additives	Absent
Infestation	Absent
Animal Origin	Absent
GMO	Absent
Processing Technology	Sun-dried / Machine-dried

### Physical & Chemical Analysis

Parameter	Unit	Min	Max	Remarks
Length	cm	17	23	Exact length as per customer needs 5-35cm.
Moisture	%		14	< 12% when pre-packed
Ash	%		7.0	
Acid Insoluble Ash	%		2.0	
Volatile Oil Content	%	1.7	3.0	Typically 2.0-2.5%.
ETO	ppm		0.01	Eurofins internal method ESQ-TP-1047
Sulphur Dioxide (SO2)	ppm		50	
Pesticide Residues	ppm		Negative	

### Microbiological Analysis

Parameter	Unit	Min	Max
TPC	cfu/g		100,000
E. Coli	Per g		100
Moulds & Yeasts	cfu/g		10,000
Salmonella	Per 25g		Negative

## Heavy Metals

Parameter	Unit	Min	Max
Arsenic	mg/kg		
Lead	mg/kg		2.0
Cadmium	mg/kg		
Mercury	mg/kg		

## Allergen Information

Allergen	Presence	Allergen	Presence
Gluten Containing Cereals	Absent	Celery	Absent
Glutamate	Absent	Beef	Absent
Shellfish and Crustaceans	Absent	Mustard	Absent
Chicken	Absent	Sesame Oil	Absent
Eggs	Absent	Sesame	Absent
Lactose	Absent	Soy Lecithin	Absent
Fish	Absent	Sulphite (E220-E227)	<10ppm
Maize	Absent	Wheat	Absent
Peanuts Protein	<2.5 ppm	Lupine	Absent
Nut Oil	Absent	Coriander	Absent
Soy	Absent	Molluscs	Absent
Legumes/Pulses	Absent	Carrot	Absent
Milk	Absent	Cocoa	Absent
Peanut Oil	Absent	Pork	Absent
Nuts	Absent	Rye	Absent

## Nutritional Information

Nutrient	Per 100g
Energy	333 kcal / 1392 kJ
Fat	0.8 g
- of which saturates	0.0 g
Carbohydrates	80.4 g
- of which sugars	1.4 g
Fibre	58.2 g
Protein	3.90 g
Salt	0.0 g

## Packaging & Loading Container Information

- 50g to 2kg bags for retail/catering sizes, 4.5mt/20' – 10mt/40HC
- 10-20kg cartons for bulk HPS 5.0mt/20' – 10.5mt/40HC
- 25kg cartons for bulk pressed whole barks (non-HPS – max. 1% foreign matters), 25mt/40HC

## Label Front & Content

- **Product Name:** Chinese Cassia HPS (retail/catering) / Cassia Whole (bulk)
- **Design:** As per customer design / format / approval.
- **Code or Batch Number:** Follow production plan
- **Shelf Life:** Two years or BBE
- **Net/Mass Weight:** As agreed.
- **Country of Origin:** China

## Recommended Storage & Shelf Life

- **Environment:** Cool, dry, food-grade storage, free from strong odors, direct sunlight, high humidity, heat and rain. Restrict visitor entry and prevent strangers from contacting the product.
- **Temperature:**  $\leq 25^{\circ}\text{C}$
- **Humidity:**  $< 55\%$
- **Shelf Life:** 24 months.

## Intended Use

Sold for human consumption in cooked dishes. Customers must ensure safe use.

## Accompanying Documents

Invoice, Packing List, Transport Document, and other contract-stipulated documents.