Product Specification

CHI-TEA NCTEA; MCTEA

This specification sheet cancels and replaces all previous publications: **March 22nd, 2019**
Product Specification valid for 1 year.

DESCRIPTION OF THE PRODUCT:

Product name: Chi-Tea

Name of the food: beverage powder with sweetener xylitol, green tea, plant and fruit extracts and vitamins

Ingredients: sweetener xylitol, magnesium citrate, calcium lactate, acacia gum (soluble fibre), green tea extract (5 %), mango powder (5 %), acerola cherry powder (2 %), guarana extract (2 %), ascorbic acid (vitamin C), acidifier malic acid, winter cherry extract (Withania somnifera) (2 %), mate tea extract (2 %), liquorice root extract (2 %), natural flavor (with lemon oil and bergamot oil), green coffee extract (1 %), turmeric extract, nicotinamide (vitamin B3), riboflavin (vitamin B2), thiamin hydrochloride (vitamin B1).

Contains per cup (2.5 g) approx. 20 mg natural caffeine.

May contain traces of **nuts**.

AVERAGE NUTRITIONAL VALUES:

	100 g	**1 cup****
Energy	931 kJ/223 kcal	23 kJ/6 kcal
Fat	< 0.5 g	< 0.5 g
of which saturates	< 0.1 g	< 0.1 g
Carbohydrate	58 g	1.5 g
of which sugars	2.3 g	0.1 g
Fibre	9.2 g	0.2 g
Protein	< 0.5 g	< 0.5 g
Salt	< 0.01 g	< 0.01 g
Magnesium	1500 mg (400 %*)	37.5 mg (10 %*)
Thiamin	11 mg (1000 %*)	0.28 mg (25 %*)
Riboflavin	14 mg (1000 %*)	0.35 mg (25 %*)
Niacin	160 mg (1000 %*)	4 mg (25 %*)
Vitamin C	1600 mg (2000 %*)	40 mg (50 %*)

* Daily reference intakes (nutrient reference values – NRV);
**1 cup: 2.5 g powder + 125 ml water.

These values are based on the average results of laboratory analyses. Values are subject to the usual fluctuations of the commodity.

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SPECIFICATIONS:

Sensory quality:

Aspect:	Powder
Color:	Beige to orange
Flavor:	Fruity, slightly tart
Solubility:	Soluble in water

Analytical quality:

Heavy metals:	
Lead:	< 3 mg/kg
Arsenic:	< 2 mg/kg
Mercury:	< 0.1 mg/kg
Cadmium:	< 1 mg/kg
Aluminum:	3.97 mg/kg

Microbiological quality:

Total plate count:	< 100,000 cfu/g
Yeast & Molds:	< 10,000 cfu/g
Escherichia coli:	< 10 cfu/g
Salmonella:	negative in 25 g

(cfu: colony forming units)

STANDARD PACKAGING:

Container:	Container with plastic lid, 180 g
Sample bag:	Plastic film, rectangular, shrink-wrapped, 5 g

MARKING:

Labelling in accordance with EU Regulation (EU) No 1169/2011 and Directive 2000/13/EC

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RECOMMENDED STORAGE CONDITIONS AND SHELF LIFE:

24 months when kept without light and stored in a cool (<25 °C), dry place in unopened original packaging

STATEMENTS:

Mycotoxins: We commit ourselves that this product is in compliance with the regulation 1881/2006/EC and its series of modifications.

Heavy metals: We commit ourselves that this product is in compliance with the regulation 1881/2006/EC and its series of modifications.

Polycyclic aromatic hydrocarbons: We commit ourselves that this product is in compliance with the regulation 1881/2006/EC and its series of modifications.

Pesticides: We commit ourselves that this product is in compliance with the regulation EC 396/2005 and its series of modifications.

Irradiation: We certify that this product has not undergone irradiation treatment.

GMO: This product and its components do not result from GMO.

As a consequence, this product does not request labeling concerning GMO, in accordance with the European Regulations EC 1829/2003 and EC 1830/2003.

Allergens: According to the EU Regulation (EU) No 1169/2011, no allergens are present in the product.

Nanomaterials: According to the definition of 'nanomaterials' of the EU Regulation (EU) No 1169/2011, we hereby attest that no nanomaterials are used in our product.

This document is valid without signature.

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