

PRODUCT SPECIFICATION

Date: 17/01/2022

Name	Concentrated beverage to be diluted
Flavour	CHAÏ TEA
Glass shelf life	24 Months
Plastic shelf life	18 Months

APPROVED*By jpetrovic at 2:16 pm, Sep 30, 2022*

Storage conditions before opening: room temperature (<25°C).

Storage conditions after opening: 3 months at room temperature, closed in a clean, dry place.

Dilution advice: 1 volume of syrup for 8 volumes (water, cocktail or other applications)

Ingredients:

Sugar, water, tea extract (1g/l diluted in 1+10), colour: E150a, natural flavouring, acid: citric acid, emulsifier: acacia gum, natural tea flavouring, preservative: potassium sorbate.

Major allergens:NONE**% Weights:**

sugar	48.78
water	46.94
tea extract (1g/l diluted in 1+10)	1.90
E150a	0.95
natural flavouring	0.71
citric acid	0.39
acacia gum	0.19
natural tea flavouring	0.12
potassium sorbate	0.02

Organoleptic analysis:

Texture	liquid
Colour	brown
Taste	characteristic of flavoured spiced tea

Chemical analysis:

Density (g/cm³)	1.23	+/- 0,005 g/cm3
Total acidity (g/l) (citric acid anhydrous equivalent at pH 8,1)	<2	
Brix (°B)	50.9	+/- 0,5°Brix
pH	4.5	
Water activity	0.938	

Nutritional values for 100 ml:

Energy (kcal)	248
Energy (kJ)	1037



Fat (g)	0
Of which saturates (g)	0
Carbohydrate (g)	61.5
Of which sugars (g)	60.9
Fibers (g)	0
Protein (g)	0.20
Sodium (mg)	69.79
Salt (g)	0.17

Diet:

Suitable for	
Vegan	YES
Vegetarian	YES

Heavy Metals (mg / kg)

Lead:	< 0.5
Copper:	< 0.2
Arsenic:	< 0.1

Microbiological features

Total platecount:	<100/g
E. Coli :	Negative in 1g
Coliforms (30°C)	<10/g
Basilus Cereus	<10/g
Salmonella :	Negative in 25 g
Staphylococcus auréus	<100/g
Yeast and molds	<10/g

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