



Cabosse Naturals Switzerland AG
Hardturmstrasse 181
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# **SPECIFICATION SHEET**

Issue date: 01/Oct/19 Revised date: 15/Jul/21 **JUC-18AA** 

#### THE CACAOFRUIT, AN UNDISCOVERED FOOD WITH A UNIQUE SIGNATURE TASTE

**Product**: Aseptic Clear Cacaofruit Juice – 18° Brix (not from concentrate)

**Description**: The cacaofruit is known for its beans which are traditionally used for chocolate. In the pod, the cacao beans are surrounded by a delicious white pulp from which the juice is produced.

**Sensory Profile:** The unique fruity sweetness and citric acidity of the Cacaofruit Juice makes it a very refreshing fruit base. The juice has a golden brown colour. Authentically delicious!

**Applications**: The juice brings a delicious exotic flavour to beverages.

**Production process:** The pulp is centrifugated, filtrated to obtain a clear juice which is pasteurized and aseptically filled.

**Authenticity:** The product is fresh, wholesome and contains only natural ingredients. It is not modified or adulterated in any way by addition of food additives or unauthorized processing aids.



Theobroma Cacao

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<u>Sensory</u>		
	Appearance	Clear Liquid
	Colour	Golden yellow
	Odour	Fruity, honey
	Taste	Tropical fruit, sweet & sour

<u>Legal</u>	
Denomination	cacaofruit juice

The legal denomination and commodity code per country is available in a separate declaration

Storage conditions and shelf life						
Shelf life after production date	deep frozen (<-18°C)	24 months				
for unopened package	cooled (4.9°C)	12 months				
Standard packaging	HIDE ODON-DOOD DISCHE DOIL AND SCOTHE					

<u>Characteristics</u>				
Vegetarian, vegan, non GMO				
Kosher Pareve and Halal certified				



Nutritional data <sup>1</sup>	<u>Unit</u>	Typical Value
Average humidity	g	82.3
Total fat	g	0.2
Saturated fatty acid	g	0.1
Cholesterol	mg	0.0
Trans fatty acid	g	0.0
Total Protein	g	0.4
Total carbohydrates	g	15.8
Available carbohydrates	g	15.2
Sugars (mono+disaccharides)	g	10.8
Added sugars	g	0.0
Total dietary fibers	g	0.7
Sodium	mg	6.3
Potassium	mg	150.1
Vitamin D Calciferol	μg	0.000
Iron	mg	0.35
Calcium	mg	8.7

Energetic value <sup>2</sup>	kcal	69
	kJ	294

<sup>&</sup>lt;sup>1</sup> Average values per 100 g product by analysis or calculation <sup>2</sup> Calculated in accordance with Regulation (EU) No 1169/2011





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Physico-chemical limits	<u>Unit</u>	<u>Value</u>	Reference Method
рН		2.8 - 3.8	IFU Method No. 11
Brix (refract.)	0	> 16.0	IFU Method No. 8
Titratable acidity	% w/w	< 2.0	IFU Method No. 3 (expr as anhydrous citric acid pH 8.1)



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Microbiological limits <sup>3</sup>	<u>Unit</u>	<u>Value</u>	Reference Method
<b>Total Plate Count (aerobic)</b>	cfu/g	<1000	ISO 4833-1
Moulds	cfu/g	<50	ISO 21527-1
Yeasts	cfu/g	<50	ISO 21527-1
Total Coliforms	cfu/g	<10	ISO 4832
E. coli	/g	absent	ISO 16649-2
Listeria spp.	/25g	absent	ISO 11290-1
Salmonella spp.	/25g	absent	ISO 6579-1

<sup>&</sup>lt;sup>3</sup>Cabosse Naturals works, where available, with the latest version of the ISO standard of the reference methods as can be found on the International Standard Organization website <a href="http://www.iso.org">http://www.iso.org</a>. Alternative methods are also used in place of the reference ISO standard after validation through the ISO 16140 scheme by an international recognized reference body (AOAC, Microval, AFNOR e.g.)

### Allergen declaration (based on ingredient list and possible cross contamination

Cereals containing gluten; i.e., wheat, rye, barley, oats, spelt or their hybridized strains and products of these	No	Fish and fish products	No
Peanuts and products of these	No	Sulphite in concentrations of 10 mg/kg or more	No
Milk and milk products (lactose incl.)	No	Sesame seeds and products of these	No
Soybeans and products of these	No	Mustard and products of these	No
Tree nuts and nut products	No	Celery and products of these	No
Crustacea and products of these	No	Molluscs	No
Eggs and egg products	No	Lupin	No
Buckwheat	No		

Additional information	<u>Unit</u>	Indicative Value	Reference Method
Relative density	g/ml	1.06	IFU Method No. 1

#### Disclaimer

This product specification describes the composition and properties of our product to the best of our knowledge. It replaces all previous versions and is valid without signature. Due to raw material variations and/or during shelf life period, deviations of organoleptic characteristics (e.g. taste, colour) can not be excluded. The permissibility of our product may be limited to certain applications. The responsibility for the microbiological stability of the foodstuff made with our products lies with the user. It's also the duty of the user to insure that the use of our product and the placing on the market of the food made with it, complies with local applicable legal requirements, taking also into consideration specific needs, e.g. those of children.