

Jungbunzlauer

From nature to ingredients®



Calcium fortified chocolate soy drink

with TayaGel® HA

Ingredients	Supplier	Quantity	
1 Soy milk powder / Soy protein isolate		2.00 %	20.00 g
2 Sugar		2.00 %	20.00 g
3 Cocoa powder, alkalised	Callebaut	1.00 %	10.00 g
4 Tricalcium Citrate M1098	Jungbunzlauer	0.76 %	7.60 g
5 Tripotassium Citrate F6001	Jungbunzlauer	0.30 %	3.00 g
6 Salt		0.05 %	0.50 g
7 TayaGel® HA	Jungbunzlauer	0.035 %	0.350 g
8 Water		93.89 %	938.90 g
Total		100 %	1000 g

Directions

- 1 Premix soy milk powder / soy protein isolate and warm water
- 2 Premix dry ingredients
- 3 Add dry mix to soy slurry while stirring until homogeneous
- 4 Heat to 90 °C (194 °F)
- 5 Filtrate < 200 µm
- 6 Homogenise at 200 / 50 bar
- 7 UHT treatment 141 °C (286 °F), 6 sec
- 8 Cool to 20 °C (68 °F) and fill aseptically

Nutrition Information

	per 100 ml serving	per 240 ml serving
Energy	20 kcal / 84 kJ	48 kcal / 202 kJ
Fat	0.50 g	1.20 g
of which saturated	0 g	0 g
Protein	1.00 g	2.40 g
Carbohydrates	3.00 g	7.20 g
of which sugar	2.00 g	4.80 g
Salt	51 mg	122 mg
Calcium	170 mg	408 mg

Nutrition Claims

EU: "Source of calcium" (20 % NRV* in 100 ml)

US: "High in calcium" (30 % DV** in 240 ml)

* Nutrient reference value (REGULATION (EU) No 1169 / 2011)

** Daily Values (USA) FDA 21CFR



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The information contained herein is meant to demonstrate how our products can be used. This formulation has been subjected to limited stability tests and has been shown to perform well. The given data are suggestions without any guarantee aimed to support customers' development.