

Jungbunzlauer

From nature to ingredients®



Calcium fortified chocolate almond drink

with TayaGel® HA

Ingredients	Supplier	Quantity	
1 Almond paste		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 Sunflower Lecithin SternPhil S DH50	Sternchemie	0.08 %	0.80 g
7 Salt		0.05 %	0.50 g
8 TayaGel® HA	Jungbunzlauer	0.035 %	0.350 g
9 Water		93.78 %	937.80 g
Total		100%	1000 g

Directions

- 1 Premix almond paste, lecithin and warm water
- 2 Premix dry ingredients
- 3 Add dry mix to 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	25 kcal / 105 kJ	60 kcal / 252 kJ
Fat	1.50 g	3.60 g
of which saturated	0.20 g	0.50 g
Protein	1.00 g	2.40 g
Carbohydrates	2.20 g	5.30 g
of which sugar	2.10 g	5.00 g
Salt	51 mg	122 mg
Calcium	165 mg	396 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.