adamance

fruits du bon sens

Passion fruit Espuma

Description

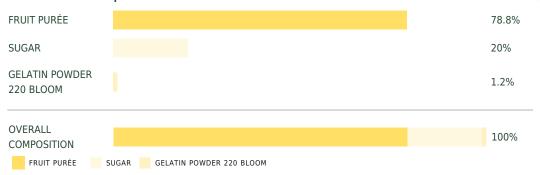
Foams (or espumas, as they are sometimes known) are mousses that have been whipped more than usual, giving them varying levels of stability. Siphons are used to dissolve a gas in a mixture made using any ingredient, making them a particularly flexible tool. The factors which determine the amount of air in the "mousse" and its stability include the amount of fat it holds, its viscosity, the structure of the gel or emulsion, the amount of incorporated gas and the product's lifespan once the siphon is pressurized.

Suggested uses

- Plated desserts
- Show cooking

Passion fruit Espuma 78.8% 20% FRUIT PURÉE ADDED SUGAR Ingredients Passion fruit purée, Sugar, Gelatin powder 220 Bloom 375% FREEZABLE EXPANSION WHEN WHIPPED

Overall composition



Composition	1000 g	100%
Gelatin powder 220 Bloom	12 g	1.2%
Passion fruit purée	300 g	30%
Sugar	200 g	20%
Passion fruit purée	488 g	48.8%

Expansion when whipped 375%

Technique

Sprinkle the gelatin onto the smaller portion of fruit purée (40°F or 4°C), then leave it for 15 to 20 minutes until it is hydrated.

Heat the mixture to between 120 and 140°F (50 and 60°C) so that the gelatin melts, add the sugar, then combine it with the second portion of purée (40°F or 4°C).

Homogenize with a mixer. Pour it into a siphon, put in place 2 gas cartridges and store in the refrigerator.



FRUIT PURÉE USED Passion fruit

TASTING TEMPERATURE Chilled , lced

WAYS OF CONSUMING On site

STRENGHTS Fruit intensity , Easy and quick to make