

Food & nutrition

Ruby Chews

Soft, chewy gummies made with grape skin extract for a naturally vibrant red hue.



THINKING OF TOMORROW

Soft gummies with a natural red glow from Vintera™ Grape Extract EV12, rich in polyphenols for antioxidant support, and Frutalose® L90 chicory root for sweetness and fiber balance, free from artificial additives.

Ruby chews			
Ingredients		Suppliers	% w / w
A	Tapioca syrup	Keystone Pantry	163.50
	Sucrose	C&H	92.50
	Frutalose® L90	Sensus	112.50
B	Water	---	30.00
	Vintera™ Grape Skin Extract EV12	Alvinesa	2.00
	Flavor	McCormick	2.00
C	Gelatin	Generic 250 Bloom	37.50
	Water	---	80.00

Procedure

1. Combine all Phase C ingredients and mix using high-shear mixing. Maintain the solution at 70°C. *(Tip: Pre-blending the gelatin powder with some of the sugar helps it dissolve more easily.)*
2. Add Phase B ingredients to the Phase C mixture. Continue to hold the temperature at 70°C.
3. Combine all Phase A ingredients and heat to 118°C.
4. Allow Phase A to cool to 95°C, then stir in the combined Phase B and C mixture. Mix thoroughly.
5. Continue heating and mixing until the mixture reaches 80° Brix. Double-check that the pH is between 3.1 and 3.3.
6. Pour the mixture into molds and allow it to cure for 24 hours.
7. Once cured, coat the gummies with a Carnauba wax/MCT oil mixture in a 2:20 ratio.



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