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(54) Title: RECOVERY OF NATURAL COLOURING IN PLANT-BASED BEVERAGES AFTER THERMAL TREATMENT

(57) Abstract: The present invention relates to a method of making a plant based liquid, said method comprising dissolving a plant protein source in water to form a plant protein mixture with a pH of 6.5 or greater; adding a powdered or liquid red beet extract to the plant protein mixture at a pH greater than 6 and stirring to dissolve; optionally incubating the plant protein mixture with enzymes; optionally adding a hydrocolloid(s) to the plant protein mixture; dispersing oil in the plant protein mixture; homogenizing the plant protein mixture to form an emulsion; applying a thermal treatment to the emulsion; and applying a shear treatment to the thermal treated emulsion.



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