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(54) Title: FORMULATION, COMPOSITION OR FOODSTUFF ADDITIVES FOR THE MODIFICATION OF GLYCEMIC RESPONSE METHODS OF MANUFACTURING AND USING THE SAME

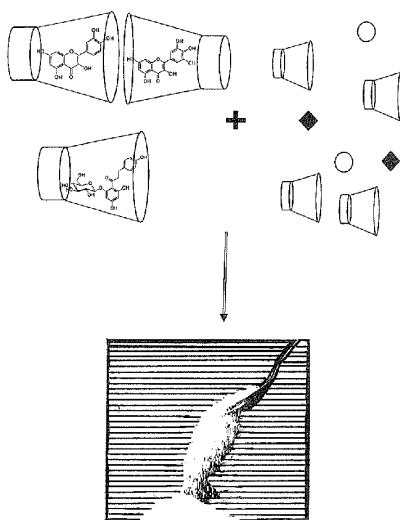


Figure 1

(57) Abstract: The present disclosure relates generally to formulations, compositions or foodstuff additives for use in modulating a glyceemic response for treating or preventing diabetes or obesity and processes and method of its manufacture. Described is a formulation, a composition or a foodstuff for modulating a glyceemic response manufactured from at least one phenylpropanoid encapsulated in a first cyclodextrin; and a second cyclodextrin. Preferably, the at least one phenylpropanoid is quercetin, phlorizin, myricetin, dihydromyricetin or any combination thereof, the first cyclodextrin is gamma cyclodextrin, and the second cyclodextrin is alpha cyclodextrin.

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