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(54) Title: METHODS FOR PROCESSING COFFEE CHERRY SKIN AND PULP INTO DRIED CASCARA, LIQUID EXTRACT, AND POWDER

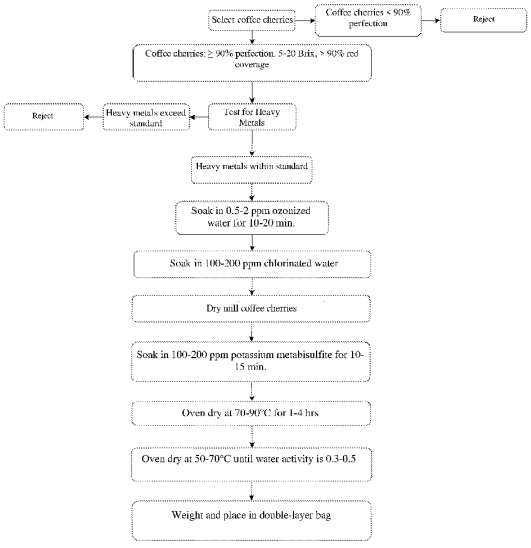

Figure 1

(57) Abstract: The present invention pertains to manufacturing processes for producing dried coffee skin and pulp (dried cascara), extract drink products, and powder products from coffee cherry skin and pulp. The processes comprise the following key methods: (i) a processing method for producing dried coffee cherry skin and pulp, (ii) a processing method for producing extract drink products from dried coffee cherry skin and pulp, and (iii) a processing method for producing powder products from dried coffee cherry skin and pulp. The resultant products have been clinically demonstrated to lower LDL, triglycerides, and total cholesterol levels while increasing HDL levels. Moreover, they significantly reduce insulin resistance and inflammatory conditions in the body. Accordingly, these products serve as novel alternative food supplements suitable for health-conscious individuals and those with hyperlipidemia.

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