

Method for producing dry soluble mixture based on whey protein isolate for enteral nutrition of individuals with carbohydrate metabolism disorders consists of four main stages and the addition of components per 100 kg of product, according to which: at the first stage, the raw materials are sieved through a sieve; at the second stage, trituration is performed, involving the addition of riboflavin, pyridoxine, beta-carotene and 100 g of whey protein isolate, followed by mixing for 10–15 minutes, at the third stage, preliminary mixing is performed, during which 48.0 kg of whey protein isolate, coenzyme Q10, zinc gluconate and the mixture obtained from the previous trituration are added and mixed for 15–20 minutes, at the fourth stage, the remaining specified amount of whey protein isolate, isomaltulose, medium-chain triglycerides of plant origin from palm kernel oil, fructose, L-glutamine, sunflower lecithin, inulin, L-glycine, chamomile extract, chicory root extract, ascorbic acid, rutin, calcium lactate, magnesium citrate, glucosamine hydrochloride are added to the mixer with the mixture obtained after preliminary mixing and mixed for 15–20 minutes.