

Method for producing dry soluble mixture based on a combination of hemp protein and whey protein concentrate for enteral nutrition 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, which includes the addition of riboflavin, pyridoxine, beta-carotene, 50 g of hemp seed protein and 50 g of whey protein concentrate, followed by mixing for 10–15 minutes. At the third stage, preliminary mixing is performed, during which 24.0 kg each of hemp seed protein and whey protein concentrate, 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 amounts of hemp seed protein and whey protein concentrate, crystalline sugar, medium-chain triglycerides of plant origin from palm kernel oil, fructose, sunflower lecithin, L-glutamine, ascorbic acid, chicory root extract, rutin, calcium lactate, magnesium citrate, and glucosamine hydrochloride are added to the mixer with the mixture obtained after pre-mixing and mixed for 15-20 minutes.