



#susfood_eranet

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Whey is the major by-product of cheese and casein production. 10 liters of milk lead to 1 kilogram of cheese and 9 liters of whey. Worldwide **whey generation is estimated at around 180-190 million ton/year.** Whey is composed for 93% water and contains 50% total solids from original whole milk (Durham and Hourigan, 2007). Some of these components, especially **whey proteins, lactose and vitamin B2 (riboflavin)** are designed to be included in food for their functional and nutritional properties.

