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(54) Title (EN): PROCESS FOR THE PRODUCTION OF MICROBIAL BIOMASS AND THE TREATMENT OF SERUM FROM MILK OR OTHER WASTE OF THE MILK INDUSTRY

(54) Title (FR): PROCÉDÉ POUR LA PRODUCTION D'UNE BIOMASSE MICROBIENNE ET LE TRAITEMENT DU SÉRUM DU LAIT OU D'AUTRES RÉSIDUS DE L'INDUSTRIE LAITIÈRE

(57) Abstract:

(EN): The present invention relates to a process for the production of microbial biomass, in particular yeasts and milk bacteria, starting from whey and other waste of dairy industry. The process according to the present invention represents a valid alternative to the classical expensive disposal, having a high environmental impact, of dairy waste. At the same time, it provides an alternative method for the production of microbial biomass.

(FR): La présente invention concerne un procédé pour la production d'une biomasse microbienne, en particulier de levures et de bactéries du lait, à partir de lactosérum et d'autres résidus de l'industrie laitière. Le procédé selon la présente invention représente une alternative valable à la mise au rebut coûteuse classique, ayant un impact environnemental élevé, de résidus de laiterie. En même temps, le procédé selon l'invention fournit une autre méthode pour la production d'une biomasse microbienne.

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