

Title (en)

METHOD FOR PRODUCING PICKLED FOODSTUFFS AND A PICKLING MIXTURE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON GEP KELTEN LEBENSMITTELN SOWIE EINE PÖKELMISCHUNG

Title (fr)

PROCEDE DE FABRICATION DE PRODUITS ALIMENTAIRES SAUMURES ET MELANGE DE SAUMURAGE

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Application

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Abstract (en)

[origin: WO2005013703A1] The invention relates to a method for producing pickled foodstuffs comprising the following steps: a. preparing at least one selected nitrate-reducing microorganism that is capable of producing, in meat and meat products at pH values ranging from 4.5 to 7 and with pickling substance contents of less than 40 ppm of nitrate and nitrite, calculated as NO₂<-> equivalents, a stable pickling color and a remaining content of pickling substances of less than 40 % of the added nitrite and nitrate and/or less than 10 mg/kg nitrite and nitrate, calculated as NO₂<-> equivalents, and; b. preparing at least one selected pickling substance having a pickling substance content of less than 40 mg nitrite and nitrate per kg of meat or meat products, calculated as NO₂<-> equivalents in the meat products, that is capable of producing a stable pickling color in meat and meat products, together with the nitrate-reducing microorganism, at pH values ranging from 4.5 to 7. The invention also involves mixing the pickling substance with meat or meat products and subsequent processing.

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