

Title (en)

METHOD FOR REDUCTION OF FUSEL OILS IN ALCOHOLIC BEVERAGES AND FOOD PRODUCTS

Title (de)

VERFAHREN ZUR VERMINDERUNG VON FUSELÖL IN ALCOHOLISCHE GETRÄNKE UND LEBENSMITTELN

Title (fr)

PROCEDE DE REDUCTION D'HUILES DE FUSEL DANS DES BOISSONS ALCOOLIQUES ET PRODUITS ALIMENTAIRES

Publication

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Application

**EP 99912027 A 19990326**

Priority

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Abstract (en)

[origin: WO9950422A2] A method for reduction of fusel oils in alcoholic beverages by substituting wild type yeast strains with genetically engineered yeast strains which lack one or both of the genes encoding the branched-chain amino acid aminotransferases (BCAT). A method for production of alcoholic beverages containing a low amount of fusel oils, using genetically engineered *Saccharomyces cerevisiae* eca39 DELTA , eca40 DELTA and eca39 DELTA .40 DELTA strains is preferred.

IPC 1-7

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IPC 8 full level

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