

Title (en)

ADDITIVE FOR IMPROVING PROTEIN STABILITY IN A BEVERAGE

Title (de)

ZUSATZ ZUR VERBESSERUNG DER PROTEINSTABILITÄT IN EINEM GETRÄNK

Title (fr)

ADDITIF POUR AMÉLIORER LA STABILITÉ PROTÉIQUE DANS UNE BOISSON

Publication

**EP 4100501 A1 20221214 (FR)**

Application

**EP 21705095 A 20210205**

Priority

- FR 2001242 A 20200207
- EP 2021052859 W 20210205

Abstract (en)

[origin: WO2021156473A1] The present application relates to an additive for increasing protein stability against heat, temperature variations and/or ageing, in a beverage based on vegetable mash, the additive comprising at least one active protease, characterised in that in the presence of the additive the protein profile of the beverage is not modified. The present application also relates to a method for increasing the protein stability in a beverage based on vegetable mash, the method being devoid of a heating step.

IPC 8 full level

**C12G 1/022** (2006.01); **C12H 1/00** (2006.01)

CPC (source: EP)

**C12G 1/0203** (2013.01); **C12H 1/003** (2013.01)

Citation (search report)

See references of WO 2021156473A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2021156473 A1 20210812**; EP 4100501 A1 20221214; FR 3107064 A1 20210813

DOCDB simple family (application)

**EP 2021052859 W 20210205**; EP 21705095 A 20210205; FR 2001242 A 20200207