

Title (en)

HIGH PROTEIN LIQUID NUTRITIONAL COMPOSITIONS

Title (de)

PROTEINREICHE FLÜSSIGE NÄHRSTOFFZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS NUTRITIONNELLES LIQUIDES À HAUTE TENEUR EN PROTÉINES

Publication

**EP 4326091 A1 20240228 (EN)**

Application

**EP 22720235 A 20220413**

Priority

- US 202163176502 P 20210419
- US 2022024671 W 20220413

Abstract (en)

[origin: WO2022225770A1] Liquid nutritional compositions comprise at least about 125 mg/ml of a protein system comprising, based on the weight of the protein system, less than 40 wt % micellar casein, greater than 15 wt % non-micellar casein, whey protein, whey protein hydrolysate, and partially hydrolyzed collagen. The liquid nutritional compositions further comprise at least about 5 mg/ml of  $\beta$ -hydroxy  $\beta$ -methylbutyrate (HMB), fat, and carbohydrate. The liquid nutritional compositions have a zero shear rate viscosity greater than 100 cp, an infinite shear rate viscosity of less than 200 cp, and a ratio of zero shear rate viscosity to infinite shear rate viscosity of greater than about 1.5.

IPC 8 full level

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CPC (source: EP)

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