

Title (en)

FOOD SUPPLEMENT CONTAINING ALPHA-KETO ACIDS

Title (de)

LEBENSMITTELZUSATZ MIT ALPHA-KETOSÄUREN

Title (fr)

COMPLÉMENT ALIMENTAIRE CONTENANT DES ACIDES ALPHA-CÉTO

Publication

**EP 2175747 A2 20100421 (EN)**

Application

**EP 08717471 A 20080306**

Priority

- EP 2008052724 W 20080306
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Abstract (en)

[origin: WO2008122473A2] The invention relates to a food supplement which can contain at least one amino acid, wherein the food supplement is otherwise essentially nitrogen-free and contains at least one alpha-keto acid selected from the group alpha-ketoisocaproate, alpha-ketoisovalerate and alpha-keto-beta-methylvalerate and/or a salt of these alpha-keto acids. The food supplements described support muscle build-up and simultaneously relieve metabolism in nitrogen detoxification by reduced nitrogen supply and improve nitrogen retention in the body.

IPC 8 full level

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CPC (source: EP)

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