

Title (en)

HYDROTHERMAL PROCESS FOR CONVERTING BERRY AND FRUIT MATERIALS TO BIOACTIVE FRACTIONS

Title (de)

HYDROTHERMISCHES VERFAHREN ZUR UMWANDLUNG VON BEEREN- UND FRUCHTMATERIALIEN IN BIOAKTIVE FRAKTIONEN

Title (fr)

PROCÉDÉ HYDROTHERMIQUE DE CONVERSION DE MATIÈRES À BASE DE BAIES ET DE FRUITS EN FRACTIONS BIOACTIVES

Publication

**EP 3474819 A4 20200226 (EN)**

Application

**EP 17812815 A 20170615**

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Abstract (en)

[origin: WO2017216426A1] The invention relates to process for converting berry and/or fruit materials to fractions comprising bioactive compounds, said process comprising the steps, where at least one berry material or fruit material selected from berries, fruits, by-products, side streams and waste materials originating from berries or fruits, and any combinations thereof is sieved whereby a seed fraction is separated from a skin fraction, the seed fraction is subjected to sanding, followed by separation of a seed coat fraction comprising surface layer of the seeds, which is subjected to hydrothermal extraction.

IPC 8 full level

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Citation (search report)

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