

Title (en)

Process for the recovery of disaccharides from disaccharides containing tuberous plants by means of an extraction with unwarmed water.

Title (de)

Verfahren zur Gewinnung von Disacchariden aus Disaccharide enthaltenden Tuberosen durch Extraktion mit nicht erwärmtem Wasser.

Title (fr)

Procédé d'obtention de disaccharides à partir de tubéreuses en contenant, par extraction à l'eau non chauffée.

Publication

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Application

EP 84200723 A 19840517

Priority

NL 8301786 A 19830519

Abstract (en)

Process for the recovery of disaccharides from disaccharides containing tuberous plants by mechanically reducing the tuberous plants to a mush, extracting the reduced material with water of less than 60 DEG C, subjecting the extract first to an ultrafiltration and then to a demineralisation and finally concentrating the obtained solution. In the process also mangels having a sugar content of 6-12% by weight can be used as starting material.

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C13D 1/10

IPC 8 full level

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CPC (source: EP)

C13B 10/10 (2013.01); **C13B 20/165** (2013.01)

Citation (search report)

- [A] NL 79743 C
- [A] GB 1361674 A 19740730 - DANSKE SUKKERFAB
- [A] US 2382407 A 19450814 - ERICKSON ARVID M, et al

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