

Title (en)

NEW COMPONENTS TO CLARIFY SUGAR CAN JUICE IN A PROCESS FOR PRODUCING CRYSTAL OR RAW SUGAR

Title (de)

NEUE KOMPONENTEN ZUR KLÄRUNG VON ZUCKERROHRSAFT IN EINEM VERFAHREN ZUR HERSTELLUNG VON KRISTALL- ODER ROHZUCKER

Title (fr)

NOUVEAUX COMPOSANTS POUR CLARIFIER LE JUS DE CANNE À SUCRE DANS UN PROCÉDÉ DE PRODUCTION DE SUCRE CRISTALLISÉ OU DE SUCRE BRUT

Publication

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Application

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Priority

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- IB 2017000916 W 20170804

Abstract (en)

[origin: WO2018029519A1] The present invention generally relates to the use of a quaternary ammonium salt and a cationic (co)polymer to clarify sugar cane juice during the production of crystal or raw sugar. The invention also refers to a new process for producing crystal or raw sugar from sugar cane juice. More specifically, the present invention describes a process for improving the phosphatation clarification of crystal or raw sugar by adding a quaternary ammonium salt and a cationic (co)polymer before, during or just after the clarification step. A kit comprising a quaternary ammonium salt and a cationic (co)polymer is also provided.

IPC 8 full level

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Citation (search report)

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