

Title (en)

METHOD FOR PREPARING PARTICLES OF ALKALI METAL BICARBONATE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PARTIKELN AUS ALKALIMETALLBICARBONAT

Title (fr)

PROCEDE DE PREPARATION DE PARTICULES DE BICARBONATE DE METAL ALCALIN

Publication

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Application

EP 14735515 A 20140626

Priority

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Abstract (en)

[origin: CA2916157A1] The invention relates to a method for preparing alkali metal bicarbonate particles by crystallisation from an alkali metal carbonate and/or bicarbonate solution with an additive present in the solution, chosen from among sulphates, sulfonates, polysulfonates, amines, hydroysultaines, polycarboxylates, polysaccharides, polyethers and ether-phenols, alkali metal hexametaphosphate, phosphates, sulfosuccinates, amidosulfonates, amine sulfonates, preferably chosen from among polysaccharides, and such that the additive is present in the solution at a concentration of at least 1 ppm and preferably at most 200 ppm.

IPC 8 full level

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CPC (source: EP US)

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See references of WO 2014207123A2

Citation (examination)

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