

Title (en)

METHOD FOR PRODUCING COLOURED NANOCORUNDUM

Title (de)

VERFAHREN ZUR HERSTELLUNG VON FARBIGEM NANOKORUND

Title (fr)

PROCEDE POUR REALISER UN CORINDON COLORE DE TAILLE NANOMETRIQUE

Publication

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Application

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Abstract (en)

[origin: WO2007009577A1] A method for producing coloured nanocorundum is claimed. This method comprises mixing an aqueous solution of aluminium chlorohydrate with crystal nuclei and a precursor of a colouring oxide former or a colouring oxide, after which it is dried, calcined within less than 30 minutes and the agglomerates thus obtained are comminuted.

IPC 8 full level

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