

Title (en)

Process for manufacturing a fine dendritic cadmium powder and powder obtained by this process

Title (de)

Verfahren zur Herstellung eines feinen dendritischen Pulvers und nach diesem Verfahren erzeugtes Pulver

Title (fr)

Procédé d'obtention d'une poudre fine de cadmium dendritique et poudre obtenue par le procédé

Publication

EP 0497675 B1 19960904 (FR)

Application

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Abstract (en)

[origin: EP0497675A1] Process for obtaining a fine powder of dendritic cadmium, characterised in that it comprises the following stages: (a) electrolytic production of cadmium metal on an electrode under conditions such that a sponge consisting of entangled polymorphous dendrites is formed, (b) removing the sponge from the frame and washing it, (c) disintegrating the sponge in a pulpy medium under such conditions that the dendrites are released to obtain a dendritic powder of particle size a

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