

Title (en)
PROCESS FOR THE PRODUCTION OF CANNABIDIOL AND DELTA-9-TETRAHYDROCANNABINOL

Title (de)
VERFAHREN ZUR HERSTELLUNG VON CANNABIDIOL UND DELTA-9-TETRAHYDROCANNABINOL

Title (fr)
PROCÉDÉ POUR LA PRODUCTION DE CANNABIDIOL ET DE DELTA-9-TÉTRAHYDROCANNABINOL

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Application
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Abstract (en)
[origin: US2017008868A1] The present disclosure relates to the preparation of a cannabidiol compound or a derivative thereof. The cannabidiol compound or derivatives thereof can be prepared by an acid-catalyzed reaction of a suitably selected and substituted di-halo-olivetol or derivative thereof with a suitably selected and substituted cyclic alkene to produce a dihalo-cannabidiol compound or derivative thereof. The dihalo-cannabidiol compound or derivative thereof can be produced in high yield, high stereospecificity, or both. It can then be converted under reducing conditions to a cannabidiol compound or derivatives thereof.

IPC 8 full level
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