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(54) Title: METHOD OF PRODUCING 1-HEXENE

(57) Abstract: A method of producing 1-hexene comprising: step 1: a periodic table group IV transition metal compound, an organoaluminum compound and ethylene are brought into contact with each other in a solvent to obtain a solution containing 1-hexene; and step 2: the solution obtained in step 1 is brought into contact with an aqueous solution containing a metal hydroxide and having a pH of 12.0 or higher.



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