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(54) Title: PROCESS FOR THE PREPARATION OF CITRIC ACID EMPLOYING FILAMENTOUS FUNGI IN A CULTURE MEDIUM COMPRISING GLYCEROL

(57) Abstract: The present invention relates to a method for producing citric acid from glycerol with a yield of more than 70%. The method comprises fermenting a filamentous fungus on a substrate which comprises glycerol. The advantage of the method according to the invention is that a widely available substrate, i.e. glycerol, can be used and that yields may be obtained which are much higher than the yields obtained using state of the art methods for producing citric acid from glycerol. The glycerol is used in combination with one or more other carbon sources.



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