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(54) Title: METHOD FOR PRODUCING A COMPOSITION COMPRISING ARCHAEAL LIPIDS FROM A SULFOLOBUS CELL CULTURE

(57) Abstract: Summary The present invention discloses a method for producing a composition comprising archaeal lipids from a Sulfolobus cell culture, comprising (1) growing a Sulfolobus cell culture at a temperature of 75 to 85°C and at a growth rate of 0.025 to 0.035 per hour and ex-tracting the archaeal lipids from the archaeal culture so as to obtain a composition for use for oral retard therapy, or (2) growing a Sulfolobus cell culture at a temperature of 75 to 85°C and at a growth rate of 0.005 to 0.015 per hour and ex-tracting the archaeal lipids from the archaeal culture so as to obtain a composition for use for oral acutetherapy; and compositions obtainable by such method.



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