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(54) Title: PREDICTION METHODS FOR FUNGAL CULTURE AND CHARACTERISTICS PREDICTION OF MYCELIUM DERIVED PRODUCTS

(57) Abstract: The present invention relates to a method for preparing fungal biomass comprising the step of cultivating at least one fungal strain according to conditions of fungal biomass cultivation, wherein said fungal biomass is characterized by a target property, wherein the method further comprises predicting how to cultivate said fungal biomass to achieve said target property, and to relating prediction method. The present invention further relates to a method for preparing fungal biomass comprising the step of cultivating at least one fungal strain according to conditions of fungal biomass cultivation, wherein said fungal biomass is characterized by a target property, wherein the method further comprises predicting a target property of said fungal biomass based on the conditions of fungal biomass cultivation, and to relating prediction method. The present invention further relates to biomass obtainable according to the methods of the present invention.



WO 2025/026583 A1