

A method for preparation of a base for nutrient media for microorganism growing comprises anaerobic fermentation of poultry droppings, diluted with water. Prior to the anaerobic fermentation the aerobic fermentation is made, and the anaerobic one is made followed by the centrifugation, separation of supernatant fraction and sterilization thereof. The invention relates to general and medicinal microbiology, obtaining of nutrient medium for microorganism growing. It may be used in research and practical work both for isolation and cultivation of microorganisms, and for accumulation of their biomass in large-capacity industrial scale.