

Invention relates to method for producing an agent with antioxidant, antimicrobial and antifungal properties from plant raw material, which involves extraction of plant raw material, wherein blackberry fruits are used as plant raw material, the raw material are pressed, 96% ethanol is added in a triple amount to the extract, the mixture is filtered, and the filtrate is concentrated in a vacuum evaporator at a temperature of 50–60 °C to an extract moisture content of 25%.