

In method for producing medical-grade carbon sorbents from carbonizate, the activation of carbonizate is carried out in a shaft-type apparatus with a fluidized bed in an atmosphere of superheated steam. Prior to the activation of the carbonizate in an atmosphere of superheated steam at a temperature of 900–1100 °C, an additional technological stage of activation of the granulated carbonizate in an atmosphere of carbon dioxide is carried out.