

ABSTRACT

METHOD FOR REMOVING SOLID CATALYST

A method for removing a solid catalyst after use from a fixed-bed multitubular reactor which includes a reaction tube filled with a solid catalyst, the method comprising:

5 a removing process of removing the solid catalyst within the reaction tube, in the state of maintaining a temperature of an atmosphere gas in the reaction tube in the range of 15°C to 28°C, and the relative humidity in the range of 40 % to 60 %.

Figure 1