

Abstract

Object: To provide an adsorbent having improved durability and improved adsorbability of a substance to be adsorbed, and a method for manufacturing the adsorbent.

Resolution means: An adsorbent of the present invention is to be packed in a column, and is composed of powder containing particles whose surface is made of hydroxyapatite or fluorapatite in which at least some of hydroxyl groups of the hydroxyapatite have been replaced with fluorine atoms, the powder being composed of porous bodies with pores, the powder having an average particle size of 10 μm or more and 90 μm or less, the powder having an average particle compressive strength of 7.4 MPa or more and 8.9 MPa or less, and a modal pore size in a pore size distribution of the pores of the powder being 32.0 nm or more and 60.0 nm or less.