

Abstract

A capillary cartridge includes: a capillary; a capillary retainer member fixed at a position a predetermined distance from one end of the capillary; and a block unit including a first member in which a main flow passage is formed and a second member connected to the first member, the block unit holding the capillary retainer member by sandwiching the capillary retainer member between the first member and the second member. The capillary retainer member includes a first hole portion through which the capillary passes, a first tapered portion formed coaxially with the first hole portion, and a first rotation restricting portion having a pressing surface with a predetermined projected shape. The first member includes a second tapered portion connected to the main flow passage and formed coaxially with the main flow passage and a second rotation restricting portion connected to the second tapered portion. The capillary is connected to the block unit when the pressing surface of the first rotation restricting portion is pressed by a pressing surface of the second member in a state in which the rotation restricting portions of the capillary retainer member and the first member are fitted to each other and the tapered portions of the capillary retainer member and the first member are in contact with each other.