

ABSTRACT

[Title of the Invention] SAMPLE COLLECTION AND SEPARATION DEVICE

A purpose of the present invention is to provide a device which enables to collect a very small amount of a sample in a state suitable for later examination, without using an absorbent or a chemical solution, even when a very small amount of a sample is collected. A further purpose is to provide a device which enables to collect blood suitable for later blood examination, even when the sample is a very small amount of peripheral blood instead of brachial vein blood. Yet a further purpose is to provide a very small sample collection and separation device for use in measuring a very small amount of peripheral blood sample with good accuracy using a conventional reagent and analytical apparatus. Provided is a sample collection and separation device comprising a sample collection unit having a sample collection portion that uses capillary action and an analyte storage unit having a housing into which the sample collection unit is inserted, whereby the sample collection unit containing the collected sample is integrated by means of insertion, so as to permit centrifugation and storage or transport of the sample, and the target sample can be recovered following centrifugation.