

Abstract

To provide an electrophoresis device in which a system configuration of an autosampler is simplified, the electrophoresis device that separates a sample via electrophoresis and analyzes the sample includes: a conveyance unit that conveys a container containing the sample and a buffer solution to a target position; a contact portion with which a jig mounted on the conveyance unit or a portion of the conveyance unit comes into contact when the conveyance unit is moved to the target position; and a control unit that records, as a calibration value, a distance from a position where the jig or the portion of the conveyance unit has come into contact with the contact portion to an origin point, and controls movement of the conveyance unit based on the calibration value.

[Figure 2]