

ABSTRACT

A glass electrode (2) is capable of measuring a cation concentration of a test solution. The glass electrode (2) includes a flat sensitive glass body (2a) sensitive to ions, a base body (2b) formed of a glass tube housing an internal solution (S1), and a fixation layer (2c2) used to sealingly attach the sensitive glass body (2a) to an end surface (2b1) of the base body (2b). A resistance value (R2c2) of the fixation layer (2c2) is equal to or higher than a resistance value (Ra) of the sensitive glass body (2a). A liquid property measurement device (51) is equipped with the glass electrode (2).

Fig. 2