

CHI134 specification

1. CHI134 reference electrode is made of polyacetal plastic, and has good mechanical tolerance, and chemical resistance.
2. Center wire is silver wire, and cover (A) is also removed by counterclockwise rotation
3. Tip is used by (4 mm length and 3.4 mm diameter) as liquid junction.
4. Thread an O-ring on the cover (A) with the Ag wire. Screw the cover (A) to the container (B) tightly.

Caution

CHI134 is made for organic solvent, and is good for mild solvent such as acetonitrile.

It is possible to change to another electrolyte for your HPLC application. If you use strong solvent like THF, its plastic polymer does not have good chemical resistance.

If clogging or crystal is appeared into vycor glass, it is not used for your experiment.

