

PRODUCT INFORMATION

SERVA^{Ge}/™ IEF Running Buffer Kit

Cat. No. 42539

Product description:

General Powder for vertical IEF running buffer preparation

Buffer preparation:

- **Cathode buffer:**

Solubilize SERVA IEF cathode buffer in 2 l bidist. water. 200 ml buffer is normally sufficient for filling the inner cathode chamber of the electrophoresis unit.

- **Anode Buffer:**

Prepare the anode buffer not less than one hour before starting the IEF, this will make sure that the anode buffer powder will be solved properly. Solubilize SERVA IEF anode buffer in 5 l bidist. water by stirring at room temperature. For complete filling of the outer buffer chamber (anode) ca. 500 ml buffer (depending on chamber size) should be sufficient.

After reconstitution, the anode buffer solution should be stored at room temperature to avoid precipitations.

Storage conditions:

- +15 °C - +30 °C
(not reconstituted kit components)
-