

Earle's Balanced Salt Solution (EBSS), with calcium, magnesium, without phenol red

Cat. No.: PB180336

Size: 500mL

General Information

Product Form Liquid Concentration 7.2 - 7.4pН **D-Glucose** 1000 mg/L 2200 mg/L Phenol red negative CaCl₂ (anhydrous) 200 mg/L MgSO₄•7H₂O 200 mg/L 2-30°C Storage

Shipping Room Temperature

Expiration date 36 months

Background

Balanced Salt Solution (Physiological Solution) have the properties of buffer solution (regulate pH), normal saline (maintain osmotic pressure) and culture medium (provide nutrition). It can meet the basic needs of survival and metabolism of tissues, organs or cells in vitro. A small amount of phenolic red was added to some equilibrium salt solutions to indicate the pH change of the solution.

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Earle's Balanced Salt Solution (EBSS) is one of the most widely used phosphate buffer in biochemistry. The main components are NaCl, KCl, NaH2PO4 and NaHCO3. EBSS are often used to rinse tissue or cells, to transport cells or tissues, to prepare other reagents, to dilute the cells when counting the cells. by Elabscien

Notes

Web: www.pri-cella.com

- This product is for research use only.
- This product is sterilized by 0.1 µm filtration.
- It is necessary to pay attention to the aseptic operation and avoid the contamination. 3. by Elabscien

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Rev V2.6