

Product Name: Hanks' Balanced Salt Solution (1X), with calcium, with

magnesium, with phenol red

Catalog Number: J67799.AP

## **Product Specification**

Appearance (Color): Clear pale yellow to red

Form: Liquid

**Composition:** Calcium Chloride Dihydrate : 1.26 mM

**Composition:** Dextrose/Glucose : 5.6 mM

**Composition:** Magnesium Chloride Hexahydrate : 0.49 mM

**Composition:** Magnesium Sulfate: 0.41 mM

**Composition:** Phenol Red: 0.1 mM

**Composition:** Potassium Chloride: 5.33 mM

**Composition:** Potassium Phosphate Monobasic ; 0.441 mM

**Composition:** Sodium Chloride : 137.93 mM **Composition:** Sodium Bicarbonate : 4.17 mM

**Composition:** Sodium Phosphate Dibasic : 0.338 mM

**Comment:** Prepared in 18.2 ± 1 megohms cm water and filtered through 0.22 micron filter

**pH:**  $7.4 \pm 0.20$ 

**Date Of Print:** 04/23/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.