

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 Phosphate Dibasic : 0.338 mM
Comment: Prepared in 18.2 ± 1 megohms cm water and filtered through 0.22 micron filter
pH: 7.4 ± 0.20
Composition: Sodium Bicarbonate : 4.17 mM

Date Of Print: 06/12/2025

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