

Hanks' Balanced Salt Solution (1X), liquid
 - Calcium Chloride
 - Magnesium Chloride
 - Magnesium Sulfate

Lot Number: 3424602
Item Number: 14175
Expiration Date: 2029-04
Storage Temp: 15 to 30C

For Research Use or Further Manufacturing. Not for diagnostic use or direct administration into humans or animals.
 Sterile filtered (0.1 um)

TEST	TEST ID	SPECIFICATION	RESULT	UNITS
Endotoxin	ENDO0068	Check and Record	<=0.040	EU/mL
Osmolality	OSMO0068	260 - 305	282	mOsm/kg
pH	PH0142	6.7 - 7.8	7.0	
Sterility	STERI0031	Negative	Negative	

Read SDS

GIBCO brand, Thermo Fisher Scientific cell culture liquid products are prepared by an aseptic process for which each step has been validated to ensure that all products meet the industry standard sterility assurance level of 10^{-3} ; i.e. product that demonstrates a contamination level of no more than 1 to 1,000 units during the manufacturing process. The highest level of sterility assurance (equal to or greater than 10^{-6}) cannot be achieved without terminal sterilization which is harmful to the performance of cell culture products

NOTICE: Effective 13MAY2022, per ECR1087078, Sterile testing has been updated to modified Sterility and the Intended Use Statement has been updated to For Research Use or Further Manufacturing. Not for use or direct administration into humans or animals. If you have questions regarding this change, please contact Thermo Fisher Scientific Technical Support at 1-800-955-6288 in North America or Techsupport@thermofisher.com globally



Quality Systems Department Date: 28-Apr-2026