

## **Certificate of Analysis**

**Product Name: Blood Bank Saline – Standard Solution** 

Description: Isotonic Saline Solution, 0.85% w/v, Non-buffered

Product No.: ES12444G

Lot. No.: 25289

Date of Manufacture: 2021-06-22

Expiration Date: 2022-12-21

**Product Specifications:** 

Ingredients: Sodium Chloride, USP Grade

Deionized Water, NCCLS Type I Reagent Grade

Packaging: Product undergoes a two-phase sub-micron filtration process as well as UV Sterilization

before filling process begins.

Packaged in 10 Liter Cubetainers (Manufactured by Hedwin Corporation.)

**Materials:** 

 
 Part No.
 Lot No.
 Exp. Date

 Container:
 P1G-1Gal
 845613
 N/A

 Cap:
 CAP-1 Gal-RMS-38
 202105607877
 N/A

**Chemical**: ES1244-1000 1F25285 2022-12-21

QC Testing:

40 100000			
LOT NUMBER: 1F25285			
ATTRIBUTE	SPECIFICATION	RESULTS	PASS / FAIL
Appearance	Clear, colorless, no observable particulate	Pass	PASS
рН	6.5 - 7.0	6.77	PASS
Assay	0.85% to 0.90%	0.88%	PASS
Isotonicity (Macro observation)	No hemolysis	Pass	PASS
Isotonicity (Micro observation)	No RBC aggregates	Pass	PASS
TAMC	< 10 CFU/ml	< 1 CFU/ml	PASS
TYMC	< 10 CFU/ml	< 1 CFU/ml	PASS

Country of Origin: United States of America

Latex Free: This product contains no latex

Created By: Autumn N. Tellup Director of Operations & Quality