

Certificate of Analysis

Product Name: Blood Bank Saline – Buffered Solution

Description: Isotonic Saline Solution, 0.85% w/v, Buffered

Product No.: ES124310L

Lot. No.: 25290

Date of Manufacture: 2021-06-24

Expiration Date: 2022-12-21

Product Specifications:

Ingredients: Sodium Chloride, USP Grade

Disodium Phosphate, Food Grade Monosodium Phosphate, Food 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 20 Liter Cubetainers (Manufactured by Hedwin Corporation.)

Materials:

Exp. Date Part No. Lot No. Container: CDC6378 05/13/2021 N/A CAP-1 Gal-202105607877 N/A Cap: **RMS-38** Spigot: COM4401-IW 1345820 N/A 1F25286 2022-12-21 Chemical: ES1243-1000

QC Testing:

LOT NUMBER: 1F25286			
ATTRIBUTE	SPECIFICATION	RESULTS	PASS / FAIL
Appearance	Clear, colorless, no observable particulate	Pass	PASS
pH	7.0-7.2	7.09	PASS
Assay	0.85% to 0.90%	0.89%	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