

## **Certificate of Analysis**

Product Name: Blood Bank Saline – Buffered Solution

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

Product No.: ES124320L

Lot. No.: 23226

Date of Manufacture: 12/30/2020

Expiration Date: 06/28/2022

**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:** 

Part No. Exp. Date Lot No. Container: CDC6378 12/11/2020 N/A CAP-1 Gal-202012592617 N/A Cap: **RMS-38** Spigot: COM4401-IW 1078478 N/A 0L23214 06/28/2022 Chemical: ES1243-1000

QC Testing:

| LOT NUMBER: 0L23214             |   |          |             |
|---------------------------------|---|----------|-------------|
| ATTRIBUTE                       | SPECIFICATION                               | RESULTS  | PASS / FAIL |
| Appearance                      | Clear, colorless, no observable particulate | Pass     | PASS        |
| pH                              | 7.0-7.2                                     | 7.10     | 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                                 | 0 CFU/ml | PASS        |
| TYMC                            | < 10 CFU/ml                                 | 0 CFU/ml | PASS        |

**Country of Origin:** United States of America **Latex Free:** This product contains no latex

Created By: James Osborn Quality Associate