

## Certificate of Analysis

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

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

**Product No.:** ES124420L

**Lot. No.:** 21717

**Date of Manufacture:** 08/19/2020

**Expiration Date:** 02/17/2022

**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 20 Liter Cubetainers (Manufactured by Hedwin Corporation.)

**Materials:**

|                   | <u>Part No.</u>      | <u>Lot No.</u> | <u>Exp. Date</u> |
|-------------------|----------------------|----------------|------------------|
| <b>Container:</b> | CDC6378              | 07/21/2020     | N/A              |
| <b>Cap:</b>       | CAP-1 Gal-<br>RMS-38 | 202006577973   | N/A              |
| <b>Spigot:</b>    | COM4401-IW           | 1078477        | N/A              |
| <b>Chemical:</b>  | ES1244-1000          | 0H21714        | 2022-02-17       |

**QC Testing:**

| LOT NUMBER: 0H21714             |   |          |             |
|---------------------------------|---|----------|-------------|
| ATTRIBUTE                       | SPECIFICATION                               | RESULTS  | PASS / FAIL |
| Appearance                      | Clear, colorless, no observable particulate | Pass     | PASS        |
| pH                              | 6.5 - 7.0                                   | 6.7      | 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                                 | 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:  
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