

Certificate of Analysis

Product Name: Blood Bank Saline – Standard Solution

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

Product No.: ES124410L

Lot. No.: 23227

Date of Manufacture: 12/29/2020

Expiration Date: 06/28/2022

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 10 Liter Cubetainers (Manufactured by Hedwin Corporation.)

Materials:

Part No. Lot No. Exp. Date Container: CDC5894 10/17/2020, 10/19/2020 N/A CAP-1 Gal-N/A Cap: 202012592617 **RMS-38** Spigot: COM4401-IW 1078478 N/A

Chemical: ES1244-1000 0L23213 06/28/2022

QC Testing:

| LOT NUMBER: 0L23213 | | | |
|---------------------------------|---|----------|-------------|
| ATTRIBUTE | SPECIFICATION | RESULTS | PASS / FAIL |
| Appearance | Clear, colorless, no observable particulate | Pass | PASS |
| pH | 6.5 - 7.0 | 6.59 | 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