

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.: 21802

Date of Manufacture: 08/25/2020

Expiration Date: 02/24/2022

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 | 05/26/2020 | N/A |
| Cap: | CAP-1 Gal- RMS-38 | 202006577973 | N/A |
| Spigot: | COM4401-IW | 1078477 | N/A |
| Chemical: | ES1244-1000 | 0H21784 | 2022-02-24 |

QC Testing:

| LOT NUMBER: 0H21784 | | | | | |
|---------------------------------|--|----------|-------------|--|--|
| ATTRIBUTE | SPECIFICATION | RESULTS | PASS / FAIL | | |
| Appearance | Clear, colorless, no observable particulate | Pass | PASS | | |
| рН | 6.5 - 7.0 | 6.6 | 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 | | |
| ТАМС | < 10 CFU/ml | 0 CFU/ml | PASS | | |
| ТҮМС | < 10 CFU/ml | 0 CFU/ml | PASS | | |

Country of Origin: United States of America

Latex Free: This product contains no latex

Created By: Fernando Fana Quality Associate

610-901-3046