

Certificate of Analysis

Product Name: Blood Bank Saline - Standard Solution

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

Product No.: ES12444G

Lot. No.: 25123

Date of Manufacture: 06/08/2021

Expiration Date: 12/07/2022

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 4x1 gallon containers with heat sealed lid.

Materials:

 Part No.
 Lot No.
 Exp. Date

 Container:
 P1G-1Gal
 845613
 N/A

 Lid:
 CAP-1 Gal-RMS-38
 202105605861
 N/A

Chemical: ES1244-1000 1F25120 **2022-12-07**

QC Testing:

| LOT NUMBER: 1F25120 | | | |
|---------------------------------|---|----------|-------------|
| ATTRIBUTE | SPECIFICATION | RESULTS | PASS / FAIL |
| Appearance | Clear, colorless, no observable particulate | Pass | PASS |
| pH | 6.5 - 7.0 | 6.60 | 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: James Osborn Quality Associate