

## 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.: 21296**

**Date of Manufacture: 07/16/2020**

**Expiration Date: 01/14/2022**

**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:**

	<u>Part No.</u>	<u>Lot No.</u>	<u>Exp. Date</u>
Container:	P1G-1Gal	200317-14784	N/A
Lid:	CAP-1 Gal-RMS-38	202004572028	N/A
Chemical:	ES1244-1000	0G21294	2022-01-14

**QC Testing:**

<b>LOT NUMBER: 0G21294</b>			
ATTRIBUTE	SPECIFICATION	RESULTS	PASS / FAIL
Appearance	Clear, colorless, no observable particulate	Pass	<b>PASS</b>
pH	6.5 - 7.0	6.6	<b>PASS</b>
Assay	0.85% to 0.90%	0.88%	<b>PASS</b>
Isotonicity (Macro observation)	No hemolysis	Pass	<b>PASS</b>
Isotonicity (Micro observation)	No RBC aggregates	Pass	<b>PASS</b>
TAMC	< 10 CFU/ml	0 CFU/ml	<b>PASS</b>
TYMC	< 10 CFU/ml	0 CFU/ml	<b>PASS</b>

**Country of Origin:** United States of America

**Latex Free:** This product contains no latex

Created By:  
Fernando Fana  
Quality Associate