

## 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.: 23374**

**Date of Manufacture: 01/11/2021**

**Expiration Date: 07/11/2022**

**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>
Container:	CDC6378	12/24/2020	N/A
Cap:	CAP-1 Gal- RMS-38	202012592617	N/A
Spigot:	COM4401-IW	1078479	N/A
Chemical:	ES1244-1000	1A23347	2022-07-11

**QC Testing:**

<b>LOT NUMBER: 1A23347</b>			
<b>ATTRIBUTE</b>	<b>SPECIFICATION</b>	<b>RESULTS</b>	<b>PASS / FAIL</b>
Appearance	Clear, colorless, no observable particulate	Pass	<b>PASS</b>
pH	6.5 - 7.0	6.55	<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:  
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Quality Associate