

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.: 25437

Date of Manufacture: 2021-07-07

Expiration Date: 2023-01-07

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:

	<u>Part No.</u>	<u>Lot No.</u>	<u>Exp. Date</u>
Container:	CDC5894	03/31/2021	N/A
Cap:	CAP-1 Gal- RMS-38	202105607877	N/A
Spigot:	COM4401-IW	1345820	N/A
Chemical:	ES1244-1000	1G25434	2023-01-07

QC Testing:

LOT NUMBER: 1G25434			
ATTRIBUTE	SPECIFICATION	RESULTS	PASS / FAIL
Appearance	Clear, colorless, no observable particulate	Pass	PASS
pH	6.5 - 7.0	6.82	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	< 1 CFU/ml	PASS
TYMC	< 10 CFU/ml	< 1 CFU/ml	PASS

Country of Origin: United States of America

Latex Free: This product contains no latex

Created By:
James Osborn
Quality Assurance