

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO # :

	1 00E 00			
Packaged Prod				
	STANDA	ARD BARIUM CHLORIDE SOLUTION	1	
Test		Target/UOM	Range	Result
PREPARED TO FO	RMULATION	YES		YES
		YES		
Sample	e ID			
Tested	04/23/24			
Tester	AFRE			
Record	ded 04/23/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		APPEARANCE		
Sampl	e ID			
Tested				
Tester	AFRE			
Record	ded 04/23/24			
INSTRUMENTS USED DURING		INSTRUMENT		M103,VF2-A7
PREPARATION				
Sample	e ID			
Tested	04/23/24			
Tester	AFRE			
Record	ded 04/23/24			
ACTUAL MOLARITY		0.0250	0.0245 - 0.0255	0.0254
		MOLARITY (M/L)		
Sample	e ID			
Tested	04/23/24			
Tester	AFRE			
Record	ded 04/23/24			
EXPIRATION DATE		MM/DD/YYYY		04/30/2026
		MM/DD/YYYY		
Sample	e ID			
Tested	04/23/24			
Tester	AFRE			
Record	ded 04/23/24			
Lot # 40	41943			
Made ⁰⁴	/23/24			

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

huland SPA