

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

Customer PO # :

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Test	BARIUM CHLORIDE 0.25 MOLAR S Target/UOM	Range	Result
Actual Density	1.04401	1.04246 - 1.04556	1.04327
	GM/ML		
Sample ID			
Tested 09/1	1/23		
Tester BPH	I		
Recorded 09/1			
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 09/1	1/23		
Tester BPH	II		
Recorded 09/1	1/23		
CALCULATED MOLARITY	0.250	0.248 - 0.252	0.250
	MOLARITY (M/L)		
Sample ID			
Tested 09/1	1/23		
Tester BPH	I		
Recorded 09/1	1/23		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/1	1/23		
Tester BPH			
Recorded 09/1			
INSTRUMENTS USED DURIN	G INSTRUMENT		M103,T23
PREPARATION			
Sample ID			
Tested 09/1	1/23		
Tester BPH			
Recorded 09/1			
EXPIRATION DATE	MM/DD/YYYY		09/30/2024
-	MM/DD/YYYY		
Sample ID			
Tested 09/1	1/23		
Tester BPH			
Recorded 09/1			
Eot			
Made 09/11/23			



Page: 2 Date: 09/11/23 at 1:39 PM

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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.

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Quality Manager