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Date: 08/11/23 at 8:49 AM

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

Customer PO #:

Packaged Product: 7400			
	SSIUM IODIDE 10% W/V SOLUT	'V SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			YES
FILE	YES		
Sample ID			
Tested 08/11/23			
Tester BPHI			
Recorded 08/11/23			
CALCULATED W/V% POTASSIUM	10.00	9.95 - 10.05	10.00
IODIDE	W/V%		
Sample ID			
Tested 08/11/23			
Tester BPHI			
Recorded 08/11/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 08/11/23			
Tester BPHI			
Recorded 08/11/23			
INSTRUMENTS USED DURING	INSTRUMENT		M87,M103,T26
PREPARATION			
Sample ID			
Tested 08/11/23			
Tester BPHI			
Recorded 08/11/23			
EXPIRATION DATE	MM/DD/YY		08/30/24
	MM/DD/YYYY		
Sample ID			
Tested 08/11/23			
Tester BPHI			
Recorded 08/11/23			
Actual Density	1.07115	1.06793 - 1.07438	1.07017
	GM/ML		
Sample ID			
Tested 08/11/23			
Tester BPHI			
Recorded 08/11/23			
Lot # 3081032			
Made 08/11/23			

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

Quality Manager