12/27/23

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Date: 12/27/23 at 5:07 PM

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

Customer PO #:

		SODIUM NITROPRUSSIDE SOLUTIO	SMART.NH4 TEST	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		ION ON YES		YES
FILE		YES		
	Sample ID			
	Tested 12/	27/23		
	Tester MN	IAT		
	Recorded 12/	27/23		
CALCULATED W/V% SODIUM		M 0.050	0.049 - 0.051	0.050
NITROPRI	USSIDE	W/V%		
	Sample ID			
	Tested 12/	27/23		
	Tester MN	1AT		
	Recorded 12/	27/23		
APPEARANCE AND COLOR		PALE TAN SOLUTION APPEARANCE		PASS
	Sample ID	7.0.1 2.0.0 0.102		
	•	27/23		
		IAT		
		27/23		
NSTRUMI	ENTS USED DURI	NG INSTRUMENT		M115,VF500-X30
PREPARA	TION			•
	Sample ID			
	•	27/23		
	Tester MN	1AT		
	Recorded 12/	27/23		
EXPIRATION DATE		MM/DD/YYYY		02/01/2024
		MM/DD/YYYY		
	Sample ID			
	•	27/23		
	Tester MN			
	Recorded 12/	27/23		

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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