

Recorded 10/24/23

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Date: 10/24/23 at 5:09 PM

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

Customer PO # ·

		C	ustomer PO # :	
Packaged Product:	1527			
	BUFFER RI	EFERENCE pH 12.0 ((±0.02)	
Test		Target/UOM	Range	Result
PREPARED TO FORMULAT	ION ON	YES	- tango	YES
FILE		YES		
Sample ID				
	/24/23			
	SHE			
	/24/23			
PH OF PRODUCT/SOLUTIO		12.000	11.980 - 12.020	12.004
		PH		
Sample ID				
	/24/23			
	SHE			
	/24/23			
QCSP 20 PH CALIBRATION		YES		YES
METHODS		METHOD		
Sample ID				
	/24/23			
	6HE			
	/24/23			
Actual Temp	124/23	25.0	24.0 - 26.0	25.0
Actual Temp		DEG C	24.0 20.0	20.0
Sample ID		DEG G		
	/24/23			
	724/23 SHE			
	/24/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
APPEARANCE AND COLOR	L	APPEARANCE		FAGG
Sample ID				
	/24/23			
	SHE			
	/24/23			
INSTRUMENTS USED DURI		INSTRUMENT		M91,VF2-A11,T22
PREPARATION				
Sample ID				
·	/24/23			
	SHE			
	/24/23			
PH NIST TRACEABLE TO SI		YES		YES
	. .	YES		
Sample ID				
	/24/23			
	6HE			
	/24/23			
PH NIST TRACEABLE TO SI		YES		YES
	=	YES		. ==
Sample ID				
	/24/23			
	6HE			
	/2 <i>4</i> /22			

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Customer PO #:

TRACEABLE TO NIST SRM 191I AND		RM 1911 AND	YES	YES
SRM 191II			YES	
Sar	mple ID			
Tes	sted	10/24/23		
Tes	ster	RSHE		
Red	corded	10/24/23		
EXPIRATION DATE			MM/DD/YY	10/30/24
			MM/DD/YYYY	
Sar	mple ID			
Tes	sted	10/24/23		
Tes	ster	RSHE		
Red	corded	10/24/23		
SHELF LIFE OF PRODUCT		СТ	SHELF LIFE	1 YEAR
			TIME	
Sar	mple ID			
		10/24/23		
Tes	ster	RSHE		
Red	corded	10/24/23		
Lot #	310100)3		
Made	10/24/	/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.

Quality Manager