

Page: 1

Date: 01/28/25 at 7:19 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

. aonagoa i roaaon	1530	_	
	BUFFER REFERENCE pH 12.4		
Test	Target/UOM	Range	Result
PREPARED TO FORMULAT			YES
FILE	YES		
Sample ID			
Tested 01/	28/25		
Tester BP	HI		
Recorded 01/	28/25		
Actual pH of product	12.450	12.430 - 12.470	12.443
	PH		
Sample ID			
	28/25		
Tester BP			
	28/25		
CSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		ILS
	IVIE I NOD		
Sample ID	00/07		
	28/25		
Tester BP			
	28/25		
Actual Temp	25.0	24.0 - 26.0	25.0
	DEG C		
Sample ID			
Tested 01/	28/25		
Tester BP	HI		
Recorded 01/	28/25		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
·	28/25		
Tester BP			
	28/25		
NSTRUMENTS USED DURI			VF2-B2,GC,T-193
	INSTRUMENT		VF2-D2,G0,1-193
PREPARATION			
Sample ID			
	28/25		
Tester BP			
	28/25		
PH NIST TRACEABLE TO SI			YES
	YES		
Sample ID			
	28/25		
Tester BP			
	28/25		
PH NIST TRACEABLE TO SI			YES
	YES		120
Camerile ID	ILS		
Sample ID	00/05		
	28/25		
Tester BP			
Recorded 01/	28/25		

Page: 2

Date: 01/28/25 at 7:19 AM

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

Customer PO #:

TRACEABLE TO NIST SRI	II 191I AND YE	ES YES	
SRM 191II	YE	ES .	
Sample ID			
Tested 0	1/28/25		
Tester E	PHI		
Recorded 0	1/28/25		
EXPIRATION DATE	MM/DI	DD/YY 01/30/26	
	MM/DD/)/YYYY	
Sample ID			
Tested 0	1/28/25		
Tester E	PHI		
Recorded 0	1/28/25		
SHELF LIFE OF PRODUCT SHELF LIFE	F LIFE 1 YEAR		
	TIM	ME	
Sample ID			
Tested 0	1/28/25		
Tester E	PHI		
Recorded 0	1/28/25		
Lot # 501232	3		
Made 01/28/	25		

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