

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

## Customer PO # :

raonagoa rioaaoa	200		
	TASSIUM HYDROXIDE 0.5 NORMA		
Test	Target/UOM	Range	Result
N.I.S.T. Traceable to SRM 723			YES
	YES		
Sample ID			
Tested 03/26			
Tester ENOF			
Recorded 03/26			2/50
SAMPLE COLLECTION & HAN			YES
PER LAB040	YES		
Sample ID			
Tested 03/26			
Tester ENOF			
Recorded 03/26			
DATE OF SAMPLING FOR TES			03/26/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 03/26			
Tester ENOF	R		
Recorded 03/26			
AMBIENT TEMPERATURE DUI		10.0 - 35.0	20.4
SAMPLING DEGC	DEG C		
Sample ID			
Tested 03/26	/24		
Tester ENOF	R		
Recorded 03/26	/24		
DATE OF TESTING OF SAMPL	E MM/DD/YYYY		03/26/2024
	MM/DD/YYYY		
Sample ID			
Tested 03/26	/24		
Tester ENOF	R		
Recorded 03/26	/24		
AMBIENT TEST TEMPERATUR	<b>E</b> 20.0	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 03/26	/24		
Tester ENOF			
Recorded 03/26	/24		
QCSP7: STANDARDIZATION C	F YES		YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 03/26	/24		
Tester ENOF			
Recorded 03/26			
Actual Normality	0.5000	0.4995 - 0.5005	0.5002
-	EQ/L		
Sample ID			
Tested 03/26	/24		
Tester ENOF			
Recorded 03/26			



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Customer PO # :

	LATION ON	YES		YES
FILE		YES		
Sample ID Tested	00/00/04			
Tester	03/26/24 ENOR			
	03/26/24			
APPEARANCE AND COL		CLEAR WATER WHITE		PASS
	-011	LIQUID		1 400
		APPEARANCE		
Sample ID				
Tested	03/26/24			
Tester	03/26/24 ENOR			
Recorded	03/26/24			
INSTRUMENTS USED D		INSTRUMENT		M87,T169,M55,M91,BID08251,
PREPARATION	URING	INSTRUMENT		TID53297
Sample ID				
Tested	03/26/24			
Tester	ENOR			
Recorded	03/26/24			
Actual Density		1.02312	1.02275 - 1.02349	1.02312
		GM/ML		
Sample ID				
Tested	03/26/24			
Tester	ENOR			
Recorded	03/26/24			
EXPIRATION DATE		MM/DD/YY		03/30/26
		MM/DD/YYYY		
Sample ID				
Tested	03/26/24			
Tester	ENOR			
Recorded	03/26/24			
SHELF LIFE OF PRODU		2 YEARS		2 YEARS
		TIME		
Sample ID				
Tested	03/26/24			
Tester	ENOR			
Recorded	03/26/24			
Lot # 40322	102			
Made 03/26				
inado of				

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.



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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

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**Quality Manager**