

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

Customer PO # :

Packaged Product:	3640			
		NT 0.05 MOLAR (0.1N)		
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES		YES
FILE		YES		
Sample ID				
	7/31/20			
	SID			
	7/31/20			
Actual Molarity		0.0500	0.0495 - 0.0505	0.0501
		MOL/L		
Sample ID				
-	7/31/20			
•	SID			
	7/31/20			
QCSP4:STANDARDIZATIO		YES		YES
SOLUTIONS		QCSP4		120
Sample ID				
	7/21/20			
-	7/31/20			
	SID			
	7/31/20	VEC		YES
N.I.S.T. Traceable to SRM 9	915	YES		YES
		YES		
Sample ID				
	7/31/20			
	SID			
	7/31/20			
APPEARANCE AND COLO	R	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested 07	7/31/20			
Tester H	SID			
Recorded 07	7/31/20			
INSTRUMENTS USED DUR	RING	INSTRUMENT		M85,T141,M55,M81,BID06371,
PREPARATION				TID53161
Sample ID				
•	7/31/20			
	SID			
	7/31/20			
EXPIRATION DATE		MM/DD/YY		08/30/22
		MM/DD/YYYY		
Sample ID				
	7/31/20			
	SID			
	7/31/20			
Actual Density		1.00749	1.00710 - 1.00789	1.00742
		GM/ML		
Sample ID		<u></u>		
	7/31/20			
	SID			
	51D 7/31/20			
	1/01/20			



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SHELF LIFE OF PRODUCT	2 YEAR TIME	2 YEAR
Sample ID Tested 07/31/20 Tester HSID Recorded 07/31/20		
Lot # 0072943 Made 07/31/20		

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.

hichard Stol

Quality Manager