

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

## Customer PO # :

Package	d Product:	7241			
Ū		POTASSIU	M HYDROXIDE 0.1 NORMA	L IN IPA (ASTM D664)	
Test			Target/UOM	Range	Result
REPARED	D TO FORMULA	ΓΙΟΝ ΟΝ	YES		YES
ILE			YES		
	Sample ID				
	Tested 03	3/07/24			
	Tester El	NOR			
	Recorded 03	3/07/24			
	OLLECTION & H	ANDLING	YES		YES
PER LAB040		YES			
	Sample ID				
	•	3/07/24			
		NOR			
		8/07/24			
ATE OF S	AMPLING FOR		MM/DD/YYYY		03/07/2024
		1201	MM/DD/YYYY		00/01/2024
511-03E					
	Sample ID	07/04			
		3/07/24			
		NOR			
		3/07/24	05.0	40.0.05.0	<u>00 (</u>
AMBIENT TEMPERATURE DURING		DURING	25.0	10.0 - 35.0	20.4
AMPLING			DEG C		
	Sample ID				
	Tested 03	3/07/24			
	Tester El	NOR			
		3/07/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		03/07/2024	
			MM/DD/YYYY		
	Sample ID				
	Tested 03	3/07/24			
		NOR			
	Recorded 03	3/07/24			
MBIENT T	EST TEMPERA		20.0	15.0 - 30.0	20.0
EG C			DEG C		
2	Sample ID				
		3/07/24			
		NOR 3/07/24			
Actual Norr		01124	0.1000	0.0995 - 0.1005	0.1002
NOTION	mailty		EQ/L	0.0335 - 0.1005	0.1002
	0				
	Sample ID				
		3/07/24			
		NOR			
		3/07/24			
QCSP7: STANDARDIZATION OF		YES		YES	
QUEOUS			METHOD		
	Sample ID				
	Tested 03	3/07/24			
	Tester El	NOR			
		3/07/24			



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Customer PO # :

N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Samp				
Teste				
Teste				
Recor				
APPEARANCE AND COLOR		CLEAR WATER WHITE TO		PASS
		LIGHT HAZY		
		APPEARANCE		
Samp	le ID			
Teste	00/01/21			
Teste	r ENOR			
Recor	ded 03/07/24			
INSTRUMENTS US	SED DURING	INSTRUMENT		M112,T140
PREPARATION				
Samp	le ID			
Teste	d 03/07/24			
Teste	r ENOR			
Recor	ded 03/07/24			
Actual Density		0.79079	0.79022 - 0.79136	0.79083
		GM/ML		
Samp	le ID			
Teste	d 03/07/24			
Teste	r ENOR			
Recor	ded 03/07/24			
SHELF LIFE OF PI	RODUCT	SHELF LIFE		1 YEAR
		TIME		
Samp	le ID			
Teste	d 03/07/24			
Teste	r ENOR			
Recor	ded 03/07/24			
Lot # 40	030556			
Made 03	3/07/24			

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**