

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

Customer PO # :

Packaged F					
		POTASSIU	M HYDROXIDE 0.05 NORM	IAL IN METHANOL	
Test			Target/UOM	Range	Result
PREPARED T	O FORMULA	TION ON	YES	V	YES
FILE			YES		
S	Sample ID				
Т	ested 0	5/16/24			
Т	ester Jl	ENC			
		5/16/24			
SAMPLE COLLECTION & HANDLING		YES		YES	
PER LAB040		YES			
S	Sample ID				
Т	ested 0	5/16/24			
т	ester JI	ENC			
R	Recorded 0	5/16/24			
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		05/16/2024	
PURPOSES		MM/DD/YYYY			
s	Sample ID				
	-	5/16/24			
		ENC			
		5/16/24			
AMBIENT TEN			25.0	10.0 - 35.0	21.6
SAMPLING DE			DEG C		
	Sample ID				
		5/16/24			
		ENC			
		5/16/24			
DATE OF TES			MM/DD/YYYY		05/16/2024
5/112 01 120			MM/DD/YYYY		
s	Sample ID		, /		
		5/16/24			
		ENC			
		5/16/24			
			20.0	15.0 - 30.0	21.6
AMBIENT TEST TEMPERATURE DEG C		DEG C	13.0 - 50.0	21.0	
			DEG G		
	Sample ID				
		5/16/24			
		ENC 5/16/24			
		5/16/24	0.0500	0.0405 0.0505	0.0502
Actual Norma	шу			0.0495 - 0.0505	0.0502
			EQ/L		
	Sample ID				
		5/16/24			
		5/16/24	VEC		VEO
N.I.S.T. Traceable to SRM 84 (KHP)		YES YES		YES	
S	Sample ID				
	-	5/16/24			
		ENC			
		5/16/24			



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Customer PO # :

APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS			
Sample ID						
Tested 05/16/24						
Tester JENC						
Recorded 05/16/24						
INSTRUMENTS USED DURING	INSTRUMENT		M112,VF12-6,M55,BID06419			
PREPARATION						
Sample ID						
Tested 05/16/24						
Tester JENC						
Recorded 05/16/24						
Actual Density	0.79620	0.79556 - 0.79685	0.79660			
	GM/ML					
Sample ID						
Tested 05/16/24						
Tester JENC						
Recorded 05/16/24						
EXPIRATION DATE	MM/DD/YYYY		05/30/2025			
	MM/DD/YYYY					
Sample ID						
Tested 05/16/24						
Tester JENC						
Recorded 05/16/24						
Lot # 4051535						
Made 05/16/24						

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