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Date: 06/24/24 at 9:34 AM

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

Certificate of Analysis / QC Results

Customer PO #:

	Customer PO #:					
Packaged Product	: S3414					
		PHOSPHATE MONOBASIC MONOF	HYDRATE REAGENT ACS			
Test		Target/UOM	Range	Result		
ASSAY OF MATERIAL		98.0 - 102.0% NAH2PO4*H2O		98.66%		
		%				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24					
pH of 5% solution @ 25 C		4.300	4.100 - 4.500	4.200		
		PH				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24			:		
INSOLUBLE MATTER		MAX 0.01%		0.007%		
_		%				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24	MAY = 221		- 55: 1		
PPM CHLORIDE		MAX 5 PPM		<5 PPM		
		PPM				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24	MAN 0.0005		0.000-/		
PERCENT SO4		MAX 0.003%		<0.003%		
		%SO4				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24	MAY 0 00FC		0.0050/		
PERCENT CALCIUM (CA)		MAX 0.005%		<0.005%		
<u></u>		%CA				
Sample ID						
	06/24/24					
Tester	TBUR					
Recorded	06/24/24	MAY 0 040′		0.010/		
PERCENT POTASSIUM	I (K)	MAX 0.01%		<0.01%		
<u></u>		%K				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24	MAY 0 0010/		.0.0040/		
PERCENT HEAVY MET	AL (AS PB)	MAX 0.001%		<0.001%		
		%HVYMTL				
Sample ID						
Tested	06/24/24					
Tester	TBUR					
Recorded	06/24/24					

Made 06/20/24

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Customer PO #:

		Cust	omer PO # :
PERCENT IRON (FE)		MAX 0.001%	<0.001%
		%FE	
Sample ID			
Tested	06/24/24		
Tester	TBUR		
Recorded	06/24/24		
EXPIRATION DATE		MM/DD/YY	03/30/2027
		MM/DD/YYYY	
Sample ID			
Tested	06/24/24		
Tester	TBUR		
Recorded	06/24/24		
SHELF LIFE OF PRODUCT		SHELF LIFE	3 YEARS
		TIME	
Sample ID			
Tested	06/24/24		
Tester	TBUR		
Recorded	06/24/24		
MANUFACTURE DATE		MM/DD/YY	04/2024
		MM/DD/YYYY	
Sample ID			
Tested	06/24/24		
Tester	TBUR		
Recorded	06/24/24		
Lot # 41720)1		

Quality Manager