

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

Customer PO # :

Package	d Product:	9765-201	_		
acraye			- LIONIZED REAGENT ACS GRAD	DE/ASTM TYPE II (20LC)	
Test			Target/UOM	Range	Result
	D TO FORMUL	ATION ON	YES	nange	YES
FILE			YES		0
	Sample ID				
		09/24/24			
		TBUR			
		09/24/24			
MEETS AS		00/24/24	YES		YES
MEETS ASTM TYPE II SPECIFICATIONS			PASS		120
	Sample ID		1760		
	•	09/24/24			
		TBUR			
		09/24/24			
TOC < 50 P		03/24/24	< 50 PPB		<50 PPB
100 < 50 F			< 50 PPB PPB		
	Cometa ID		FFD		
	Sample ID	00/04/04			
		09/24/24			
		TBUR			
		09/24/24			5 000
SODIUM <	5 PPB		< 5 PPB		<5 PPB
			PPB		
	Sample ID				
		09/24/24			
		TBUR			
		09/24/24			
CHLORIDE	< 5 PPB		< 5 PPB		<5 PPB
			PPB		
	Sample ID				
	Tested	09/24/24			
	Tester	TBUR			
	Recorded	09/24/24			
SILICA < 3	PPB		3 PPB OR LESS		<=3 PPB
			PPB		
	Sample ID				
	-	09/24/24			
		TBUR			
		09/24/24			
HEAVY ME	TALS AS LEA		< 10 PPB		<10 PPB
			PPM		
	Sample ID				
	-	09/24/24			
		TBUR			
		09/24/24			
PPM NO3	1.0001000		< 0.4 PPM		<0.4 PPM
			PPM		
	Sample ID				
		09/24/24			
		TBUR			
		09/24/24			



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Customer PO # :

PPM PHOSPHATE (PO	94)	< 1.0 PPM PPM	<1.0 PPM
Sample ID	1		
Tested	09/24/24		
Tester	TBUR		
Recorded	09/24/24		
PPM SULFATE (SO4)		< 1.0 PPM	<1.0 PPM
		PPM	
Sample ID	1		
Tested	09/24/24		
Tester	TBUR		
Recorded	09/24/24		
HETEROTROPIC PLATE COUNT		ZERO	ZERO
ZERO		CFU	
Sample ID)		
Tested	09/24/24		
Tester	TBUR		
Recorded	09/24/24		
CONDUCTIVITY		< 1 UMHOS	<1 UMHOS
		US/CM	
Sample ID			
Tested	09/24/24		
Tester	TBUR		
Recorded	09/24/24		
EXPIRATION DATE		MM/DD/YY	08/30/2025
		MM/DD/YYYY	
Sample ID			
Tested	09/24/24		
Tester	TBUR		
Recorded	09/24/24		
SHELF LIFE OF PRODUCT		SHELF LIFE	1 YEAR
		TIME	
Sample ID			
Tested	09/24/24		
Tester	TBUR		
Recorded	09/24/24		
Lot # 4081	400		
Made 08/1	9/24		

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.



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

hichard Stol

Quality Manager