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

## **Certificate of Analysis / QC Results**

Customer PO #:

Dooleanad Droduct	9765-4L			
Packaged Product:	•	ONIZED REAGENT ACS GRA	ADE/ASTM TYPE II (4L)	
Test	WATER DE	Target/UOM	Range	Result
PREPARED TO FORMU	I ATION ON	YES	nange	YES
FILE	LATION ON	YES		120
Sample ID		120		
Tested	00/05/04			
	03/05/24			
Tester	TBUR			
Recorded	03/05/24			
MEETS ASTM TYPE II		YES		YES
SPECIFICATIONS		PASS		
Sample ID				
Tested	03/05/24			
Tester	TBUR			
Recorded	03/05/24			
TOC < 50 PPB		< 50 PPB		<50 PPB
		PPB		
Sample ID				
Tested	03/05/24			
Tester	TBUR			
Recorded	03/05/24			
SODIUM < 5 PPB	03/03/24	< 5 PPB		<5 PPB
SODIUW < 3 PPB		PPB		<5 F F B
		PPD		
Sample ID				
Tested	03/05/24			
Tester	TBUR			
Recorded	03/05/24			
CHLORIDE < 5 PPB		< 5 PPB		<5 PPB
		PPB		
Sample ID				
Tested	03/05/24			
Tester	TBUR			
Recorded	03/05/24			
SILICA < 3 PPB		< 3 PPB		<3 PPB
		PPB		.02
Sample ID		11.5		
•	00/05/04			
Tested	03/05/24			
Tester	TBUR			
Recorded	03/05/24	7500		750
HETEROTROPIC PLATE	COUNT	ZERO		ZERO
ZERO		CFU		
Sample ID				
Tested	03/05/24			
Tester	TBUR			
Recorded	03/05/24			
CONDUCTIVITY		< 1 UMHOS		<1 UMHOS
		US/CM		
Sample ID				
Tested	03/05/34			
	03/05/24			
Tester	TBUR			
Recorded	03/05/24			



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## Customer PO #:

HEAVY METALS AS LEAD		< 10 PPB PPM	<10 PPB
Sample ID			
	03/05/24		
Tester	TBUR		
	03/05/24		
PPM NO3		<0.4 PPM	<0.4 PPM
		PPM	
Sample ID			
Tested	03/05/24		
Tester	TBUR		
Recorded	03/05/24		
PPM PHOSPHATE (PO4)		< 1.0 PPM	<1.0 PPM
		PPM	
Sample ID			
	03/05/24		
	TBUR		
	03/05/24		
PPM SULFATE (SO4)		<1.0 PPM	<1.0 PPM
, ,		PPM	
Sample ID			
	03/05/24		
Tester	TBUR		
	03/05/24		
EXPIRATION DATE		MM/DD/YY	02/28/2025
		MM/DD/YYYY	
Sample ID			
-	03/05/24		
Tester	TBUR		
	03/05/24		
SHELF LIFE OF PRODUCT		1 YEAR	1 YEAR
		TIME	· . <del>-</del>
Sample ID		···· <del>·</del>	
-	03/05/24		
Tester	TBUR		
	03/05/24		
Lot # 402150			
Made 02/16,	/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.

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

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

**Quality Manager**