

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

Customer PO # :

Packaged Product:	9765-4L			
5		EIONIZED REAGENT ACS GRA	DE/ASTM TYPE II (4L)	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
MEETS ASTM TYPE II		YES		YES
SPECIFICATIONS		PASS		
Sample ID				
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
TOC < 50 PPB		< 50 PPB		<50 PPB
		PPB		
Sample ID				
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
SODIUM < 5 PPB	12/10/20	< 5 PPB		<5 PPB
		PPB		20110
Sample ID				
•	10/10/00			
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
CHLORIDE < 5 PPB		< 5 PPB		<5 PPB
		PPB		
Sample ID				
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
SILICA < 3 PPB		< 3 PPB		<3 PPB
		PPB		
Sample ID				
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
HETEROTROPIC PLATE	COUNT	ZERO		ZERO
ZERO		CFU		
Sample ID				
Tested	12/19/23			
Tester	TBUR			
Recorded	12/19/23			
CONDUCTIVITY		< 1 UMHOS		<1 UMHOS
		US/CM		
Sample ID				
Tested	12/19/23			
Tester	TEUR			
Recorded	12/19/23			
Recorded	12/13/23			



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

Customer PO # :

HEAVY METALS AS LEAD		D	< 10 PPB	<10 PPB
			PPM	
	Sample ID			
	Tested	12/19/23		
	Tester	TBUR		
	Recorded	12/19/23		
PPM NO3			<0.4 PPM	<0.4 PPM
			PPM	
	Sample ID			
		12/19/23		
	Tester	TBUR		
	Recorded	12/19/23		
PPM PHOS	PHATE (PO4)		< 1.0 PPM	<1.0 PPM
			PPM	
	Sample ID			
	Tested	12/19/23		
	Tester	TBUR		
	Recorded	12/19/23		
PPM SULF	ATE (SO4)		<1.0 PPM	<1.0 PPM
			PPM	
	Sample ID			
	Tested	12/19/23		
	Tester	TBUR		
	Recorded	12/19/23		
EXPIRATION DATE			MM/DD/YY	12/30/2024
			MM/DD/YYYY	
	Sample ID			
	Tested	12/19/23		
	Tester	TBUR		
	Recorded	12/19/23		
SHELF LIFE	E OF PRODUC	т	1 YEAR	1 YEAR
			TIME	
	Sample ID			
	Tested	12/19/23		
		TBUR		
	Recorded	12/19/23		
Lot	# 312010	00		
Mad				

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.



Page: 3 Date: 12/19/23 at 2:43 PM

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.

hichard Stol

Quality Manager