

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

Packaged Product: 9765-1L			
WATER DEIONIZED REAGENT ACS GRADE/ASTM TYPE II (1L)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
MEETS ASTM TYE II	YES		YES
SPECIFICATIONS	PASS		
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
CONDUCTIVITY	< 1.0 UMHOS US/CM		<1.0 UMHOS
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
TOC < 50 PPB	< 50 PPB PPB		<50 PPB
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
SODIUM < 5 PPB	< 5 PPB PPB		<5 PPB
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
CHLORIDE < 5 PPB	< 5 PPB PPB		<5 PPB
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
SILICA < 3 PPB	3 PPB OR LESS PPB		3 PPB OR LESS
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			
HEAVY METALS AS LEAD	< 10 PPB PPM		<10 PPB
Sample ID			
Tested 07/13/23			
Tester TBUR			
Recorded 07/13/23			

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PPM NO3	< 0.4 PPM PPM	<0.4 PPM
Sample ID		
Tested 07/13/23		
Tester TBUR		
Recorded 07/13/23		
PPM PHOSPHATE (PO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested 07/13/23		
Tester TBUR		
Recorded 07/13/23		
PPM SULFATE (SO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested 07/13/23		
Tester TBUR		
Recorded 07/13/23		
HETEROTROPIC PLATE COUNT	ZERO	ZERO
ZERO	CFU	
Sample ID		
Tested 07/13/23		
Tester TBUR		
Recorded 07/13/23		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	07/30/24
Sample ID		
Tested 07/13/23		
Tester TBUR		
Recorded 07/13/23		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	1 YEAR
Sample ID		
Tested 07/13/23		
Tester TBUR		
Recorded 07/13/23		

Lot # 3070500

Made 07/08/23

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.



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 07/13/23 at 10:53 AM

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

Quality Manager