



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

Packaged Product: 9765-20L			
WATER DEIONIZED REAGENT ACS GRADE/ASTM TYPE II (20LC)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
MEETS ASTM TYPE II SPECIFICATIONS	YES		YES
Sample ID	PASS		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
TOC < 50 PPB	< 50 PPB		<50 PPB
Sample ID	PPB		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
SODIUM < 5 PPB	< 5 PPB		<5 PPB
Sample ID	PPB		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
CHLORIDE < 5 PPB	< 5 PPB		<5 PPB
Sample ID	PPB		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
SILICA < 3 PPB	3 PPB OR LESS		3 PPB OR LESS
Sample ID	PPB		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
HEAVY METALS AS LEAD	< 10 PPB		<10 PPB
Sample ID	PPM		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			
PPM NO3	< 0.4 PPM		<0.4 PPM
Sample ID	PPM		
Tested 05/15/24			
Tester TBUR			
Recorded 05/15/24			



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

PPM PHOSPHATE (PO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
PPM SULFATE (SO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
HETEROTROPIC PLATE COUNT	ZERO	ZERO
ZERO	CFU	
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
CONDUCTIVITY	< 1 UMHOS US/CM	<1 UMHOS
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	04/30/2025
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
MEGOHM-CMIN 1	> 1 MEGOHM-CM MIN 1	>1 MEGOHM-CM
Sample ID		
Tested	05/15/24	
Tester	TBUR	
Recorded	05/15/24	
Lot #	4042300	
Made	05/08/24	

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.



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

Page: 3

Date: 05/15/24 at 12:06 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.

Quality Manager