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Date: 02/27/23 at 1:09 PM

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

Certificate of Analysis / QC Results

Customer PO #:

	Custon	ier PO # :	
Packaged Product: A1496-	4L		
ACETON	E HPLC GRADE (4L)(AX0116	-1)	
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	MIN 99.5%		99.76%
	%		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23			
CAPILLARY ECD RESPONSIVE	MAX 2 NG/L		0.63 NG/L
	CAPILLARY		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23			
COLOR APHA	MAX 10 APHA		<10 APHA
	COLOR APHA		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23			
FILTERED THROUGH A 0.2 MICRON	PASSES TEST		PASSES TEST
FILTER	YES		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23			
FLUORESCENCE (AS QUININE	MAX 1 PPB		0.200 PPB
BASE)	FLUORESCEN		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23	2011		
INFRARED	CONFORMS		PASSES TEST
	INFRARED		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23	NANY / 2222		
REFRACTIVE INDEX (20 DEG C)	MAX 1.3600		1.3586
	REFRACT		
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23	MAY 4 DELL		0.5.0014
RESIDUE AFTER EVAPORATION	MAX 1 PPM		<0.5 PPM
Sample ID			
Tested 02/27/23			
Tester TBUR			
Recorded 02/27/23			

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Customer PO #:

IV CUTOFF		MAX 329 NM	327.6 NM
		NM	
Sample ID			
Tested	02/27/23		
Tester	TBUR		
Recorded	02/27/23		
VATER CONTENT		MAX 0.5%	0.226%
		%	
Sample ID			
Tested	02/27/23		
Tester	TBUR		
Recorded	02/27/23		
Lot # 30540	0 4		
Made 02/23	3/23		

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.

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

Quality Manager