

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

## Customer PO # :

Packaged Product:	A1496-4L		
. achagoa i roadoti	ACETONE HPLC GRADE (4L) (AX011	6-1)	
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	MIN 99.5%		99.73%
	%		
Sample ID			
	3/29/23		
	BUR		
	3/29/23		
CAPILLARY ECD RESPON			0.23 NG/L
	CAPILLARY		
Sample ID			
	3/29/23		
	BUR		
	3/29/23		
COLOR APHA	MAX 10 APHA		<10 APHA
0 1 15	COLOR APHA		
Sample ID			
	3/29/23		
	BUR		
	3/29/23 2 MICRON PASSES TEST		
FILTERED THROUGH A 0.	YES		PASSES TEST
FILTER	TES TES		
Sample ID			
	3/29/23		
	BUR 3/29/23		
FLUORESCENCE (AS QUI			0.288 PPB
BASE)	FLUORESCEN		0.200 FFD
Sample ID	TECONESCEN		
-	3/29/23		
	8/29/23 BUR		
	3/29/23		
INFRARED	CONFORMS		CONFORMS
	INFRARED		
Sample ID			
	3/29/23		
	BUR		
	3/29/23		
REFRACTIVE INDEX (20 D			1.3586
	REFRACT		
Sample ID			
	3/29/23		
	BUR		
	3/29/23		
RESIDUE AFTER EVAPOR			<0.5 PPM
Sample ID			-
	3/29/23		
	BUR		
	3/29/23		



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

Customer PO # :

TITRABLE ACID	MAX 0.3 UEQ	G 0.15 UEQ/G
	TITRABLE	
Sample ID Tested Tester Recorded	03/29/23 TBUR 03/29/23	
UV CUTOFF	MAX 329 NM	327.7 NM
	NM	
Sample ID		
Tested	03/29/23	
Tester	TBUR	
Recorded	03/29/23	
WATER CONTENT	MAX 0.5%	0.257%
	%	
Sample ID		
Tested	03/29/23	
Tester	TBUR	
Recorded	03/29/23	
Lot # 30861	14	
Made 03/27	1/23	

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.

ichard Stol

**Quality Manager**