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Date: 06/13/23 at 9:47 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: A1496-41				
ACETONE HPLC GRADE (4L) (AX0116-1)				
Test	Target/UOM	Range	Result	
ASSAY OF MATERIAL	MIN 99.5%		99.72%	
	%			
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				
CAPILLARY ECD RESPONSIVE	MAX 2 NG/L		0.22 NG/L	
	CAPILLARY			
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				
COLOR APHA	MAX 10 APHA		<10 APHA	
	COLOR APHA			
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				
FILTERED THROUGH A 0.2 MICRON	PASSES TEST		PASSES TEST	
FILTER	YES			
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				
FLUORESCENCE (AS QUININE	MAX 1 PPB		0.157 PPB	
BASE)	FLUORESCEN			
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				
INFRARED	CONFORMS		CONFORMS	
	INFRARED		33 33	
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				
REFRACTIVE INDEX (20 DEG C)	MAX 1.3600		1.3586	
(20 DEG 0)	REFRACT		1.000	
Sample ID	112110101			
Tester TBUR Recorded 06/13/23				
RESIDUE AFTER EVAPORATION	MAX 1 PPM		<05 PPM	
	IVIAA I FFIVI		VI.J PPIVI	
Sample ID				
Tested 06/13/23				
Tester TBUR				
Recorded 06/13/23				

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Customer PO #:

	MAX 0.3 UEQ/G	0.26 UEQ/G
	TITRABLE	
06/13/23		
TBUR		
06/13/23		
	MAX 329 NM	327.6 NM
	NM	
06/13/23		
TBUR		
06/13/23		
	MAX 0.5%	0.267%
	%	
06/13/23		
TBUR		
06/13/23		
0 4		
2/23		
	06/13/23 TBUR 06/13/23 06/13/23 TBUR 06/13/23 TBUR 06/13/23 TBUR 06/13/23	TITRABLE 06/13/23 TBUR 06/13/23 MAX 329 NM NM 06/13/23 TBUR 06/13/23 MAX 0.5% % 06/13/23 TBUR 06/13/23 TBUR 06/13/23

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