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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	I7604-4L			
· ·		ALCOHOL HPLC GRADE	E(PX1834-1)	
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		MIN 99.5%	- <b>3</b> -	>99.99%
		%		
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded	06/07/23			
WATER CONTENT		MAX 0.01%		0.0111%
		%		
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded	06/07/23			
UV CUTOFF		204 NM		201.7 NM
		NM		
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded	06/07/23			
REFRACTIVE INDEX		1.3700	0.0000 - 1.3800	1.3771
	I	REFRACTIVE INDE		
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded	06/07/23			
ELECTRON CAPTURE	00/01/20	PASSES TEST		PASSES TEST
		ELECTRON C		
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded	06/07/23			
RESIDUE AFTER EVAPO		MAX 1 PPM		<0.5 PPM
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded				
MANUFACTURED DATE		MM/DD/YYYY		01/24/2023
MATERIAL	. =-	MM/DD/YYYY		5.72.72020
Sample ID				
Tested	06/07/23			
Tester	TBUR			
Recorded  Lot # 31570	06/07/23			
Made 06/06				
IVIAUE 00/00	,			



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Deer Park, TX, 77536
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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**