

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

## Customer PO # :

Packaged Produc		*L PYL ALCOHOL HPLC GRADE(	PX1834-1)	
Test	10011(01	Target/UOM	Range	Result
ASSAY OF MATERIAL		MIN 99.5%	<b>y</b> ~	>99.99%
		%		
Sample ID	1			
Tested	05/12/23			
Tester	TBUR			
Recorded	05/12/23			
WATER CONTENT	00,12,20	MAX 0.01%		0.0013%
		%		
Sample ID	1			
Tested	05/12/23			
Tester	TBUR			
Recorded	05/12/23			
	00/12/20	204 NM		202.4 NM
		NM		
Sample ID		INIVI		
Tested	05/12/23			
Tester	TBUR			
	05/12/23	1.3700	0.0000 1.2800	1.3771
REFRACTIVE INDEX			0.0000 - 1.3800	1.3771
- · · -		REFRACTIVE INDE		
Sample ID				
Tested	05/12/23			
Tester	TBUR			
Recorded	05/12/23			
ELECTRON CAPTURE		PASSES TEST		PASSES TEST
		ELECTRON C		
Sample ID				
Tested	05/12/23			
Tester	TBUR			
Recorded	05/12/23			
RESIDUE AFTER EVAI	PORATION	MAX 1 PPM		<0.5 PPM
Sample ID	1			
Tested	05/12/23			
Tester	TBUR			
Recorded	05/12/23			
MANUFACTURED DAT		MM/DD/YYYY		04/20/2023
MATERIAL		MM/DD/YYYY		
Sample ID	1			
Tested	05/12/23			
Tester	TBUR			
Recorded	05/12/23			
Made 05/0	9/23			



Page: 2 Date: 05/12/23 at 9:54 AM

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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.

1 chard Stop

**Quality Manager**