



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

<b>Packaged Product:</b> T5111-4L TETRAHYDROFURAN HPLC GRADE (UNPRESERVED) (TX0279-1)			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	MIN 99.9% %		>99.99%
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>COLOR</b>	MAX 10 APHA PT-CO		<10 APHA
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>FILTERED THROUGH A 0.2 MICRON FILTER</b>	TO PASS YES		PASSES TEST
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>PEROXIDE</b>	MAX 0.02% PEROXIDE		<0.002%
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>RESIDUE AFTER EVAPORATION</b>	MAX 2 PPM		0.5 PPM
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>TITRABLE ACID</b>	MAX 0.8 UEQ/G TITRABLE		0.52 UEQ/G
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>UV CUTOFF</b>	MAX 212 NM NM		208.8 PPM
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		
<b>WATER CONTENT</b>	MAX 0.02% %		0.0008%
Sample ID			
Tested	03/20/24		
Tester	TBUR		
Recorded	03/20/24		



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<b>SHELF LIFE OF PRODUCT</b>	1 YEAR TIME	1 YEAR
Sample ID		
Tested	03/20/24	
Tester	TBUR	
Recorded	03/20/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	02/28/2025
Sample ID		
Tested	03/20/24	
Tester	TBUR	
Recorded	03/20/24	
<b>MANUFACTURE DATE</b>	MM/DD/YY MM/DD/YYYY	02/22/2024
Sample ID		
Tested	03/20/24	
Tester	TBUR	
Recorded	03/20/24	
<b>Lot #</b>	407913	
<b>Made</b>	03/19/24	
<b>Packaged Product:</b>	T5111-4L TETRAHYDROFURAN HPLC GRADE (UNPRESERVED) (TX0279-1)	
<b>Lot #</b>		

*Richard [Signature]*

**Quality Manager**