



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

<b>Packaged Product:</b> VUL370F			
BROMOTHYMOL BLUE 0.1% W/V IN MEOH PH 7.5			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested 11/29/23			
Tester JRIO			
Recorded 11/29/23			
<b>Actual Density</b>	0.79229 GM/ML	0.79146 - 0.79312	0.79195
Sample ID			
Tested 11/29/23			
Tester JRIO			
Recorded 11/29/23			
<b>APPEARANCE AND COLOR</b>	CLEAR ORANGE LIQUID APPEARANCE		PASS
Sample ID			
Tested 11/29/23			
Tester JRIO			
Recorded 11/29/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT INSTRUMENT		EF4-FE,M55,M116,
Sample ID			
Tested 11/29/23			
Tester JRIO			
Recorded 11/29/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		04/30/2024
Sample ID			
Tested 11/29/23			
Tester JRIO			
Recorded 11/29/23			
<b>PH OF PRODUCT/SOLUTION</b>	7.500 PH	7.450 - 7.550	7.505
Sample ID			
Tested 11/29/23			
Tester JRIO			
Recorded 11/29/23			
<b>Lot #</b>	3112212		
<b>Made</b>	11/29/23		



Aqua Solutions, Inc.  
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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**