



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

Packaged Product: VUL355F			
BROMOTHYMOL BLUE 0.1% IN 10:90 MEOH/WATER			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
APPEARANCE AND COLOR	GREEN-BLUE LIQUID APPEARANCE		PASS
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
Actual Density	0.98524 G/ML	0.98449 - 0.98599	0.98505
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
PH OF PRODUCT/SOLUTION	7.500 PH	7.450 - 7.550	7.501
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
CALCULATED W/V% BROMOTHYMOL BLUE	0.10 W/V%	0.09 - 0.11	0.10
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M108,GC,EF-FD,M79,M55
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		12/30/2025
Sample ID			
Tested 12/06/24			
Tester AROS			
Recorded 12/06/24			
Lot #	4120641		
Made	12/06/24		



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Date: 12/06/24 at 1:58 PM

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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