



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

Packaged Product: BAS717F			
ANILINE HPLC MOBILE PHASE			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
CALCULATED GPL	1.9823	1.9818 - 1.9828	1.9823
TETRABUTYLAMMONIUM HYDROG	GPL		
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
CALCULATED V/V% ACETONITRILE	41.0	40.8 - 41.3	41.0
	V/V%		
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
FILTERED THROUGH 0.2 UM FILTER	YES		YES
	YES		
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		VF12-90,GC,M108,T198
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
INITIAL PH OF SOLUTION	6.500	6.480 - 6.520	6.482
	PH		
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			
FINAL PH	6.500	6.300 - 6.900	6.710
	PH		
Sample ID			
Tested 07/31/24			
Tester BFRA			
Recorded 07/31/24			



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SHELF LIFE OF PRODUCT	6 MONTHS TIME	6 MONTHS
Sample ID		
Tested	07/31/24	
Tester	BFRA	
Recorded	07/31/24	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	01/30/2025
Sample ID		
Tested	07/31/24	
Tester	BFRA	
Recorded	07/31/24	
Lot #	4071651	
Made	07/31/24	

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