



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

Packaged Product: 1450			
BUFFER REFERENCE pH 3.0 (± 0.01) N.I.S.T. TRACEABLE			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
PH OF PRODUCT/SOLUTION	3.000 PH	2.980 - 3.020	3.003
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
Actual Temp	25.0 DEG C	24.0 - 26.0	25.0
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,T11
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
PH NIST TRACEABLE TO SRM 189	YES YES		YES
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
PH NIST TRACEABLE TO SRM 185	YES YES		YES
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		10/30/25
Sample ID			
Tested 10/17/24			
Tester BPHI			
Recorded 10/17/24			



Aqua Solutions, Inc.
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 Website: www.aquasolutions.org

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SHELF LIFE OF PRODUCT

**SHELF LIFE
 TIME**

1 YEAR

Sample ID
 Tested 10/17/24
 Tester BPHI
 Recorded 10/17/24

Lot # 4100909
Made 10/17/24

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