



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

Packaged Product: 4430			
HYDROXYLAMINE HYDROCHLORIDE 10% (W/V) ASTM E-394-15			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
W/V% HYDROXYLAMINE	10.0	9.9 - 10.1	10.0
HYDROCHLORIDE	W/V%		
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M113,T23
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		01/30/26
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
Calculated ppm Iron (Fe)	0.1 PPM (MG/L)	0.0 - 0.2	0.1
Sample ID			
Tested 01/16/25			
Tester RSHE			
Recorded 01/16/25			
Lot #	5011385		
Made	01/16/25		



Aqua Solutions, Inc.
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Date: 01/16/25 at 6:01 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