

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

Customer PO # :

Packaged Product	CY041F			
		LAMINE HYDROCHLORIDE 1	0% SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	11/21/24			
Tester	MMAT			
Recorded	11/21/24			
Actual pH of product		3.000	2.950 - 3.050	3.032
		PH		
Sample ID				
Tested	11/21/24			
Tester	MMAT			
Recorded	11/21/24			
CALCULATED GPL		105.7	105.5 - 105.9	105.7
HYDROXYLAMINE HYD	ROCHLORI	GPL		
Sample ID				
Tested	11/21/24			
Tester	MMAT			
Recorded	11/21/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	11/21/24			
Tester	MMAT			
Recorded	11/21/24			
INSTRUMENTS USED		INSTRUMENT		M120,EF1-FD,M107
	JUNING	INSTROMENT		W120,E11-1D,W107
PREPARATION				
Sample ID				
Tested	11/21/24			
Tester	MMAT			
Recorded	11/21/24			05/00/0005
EXPIRATION DATE		MM/DD/YYYY		05/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	11/21/24			
Tester	MMAT			
Recorded	11/21/24			
Lot # 4110.	547			
Made 11/2	1/24			



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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.

1 chard Stop

Quality Manager