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Date: 12/04/23 at 4:21 PM

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

Customer PO #:

Packaged Product	: VUL249	F		
-		NEDIAMINE DIHYDROCHLORID	E 1 MOLAR	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	12/04/23			
Tester	GWEB			
Recorded	12/04/23			
CALCULATED MOLARITY		1.000	0.995 - 1.005	1.000
		MOL/L		
Sample ID				
Tested	12/04/23			
Tester	GWEB			
Recorded	12/04/23			
Actual Density		1.04497	1.04344 - 1.04650	1.04531
•		GM/ML		
Sample ID				
Tested	12/04/23			
Tester	GWEB			
Recorded	12/04/23			
APPEARANCE AND COLOR		CLEAR TO PALE YELLOW		PASS
74 1 274 0 4 1 0 2 7 4 1 D 0 0	2011	LIQUID		.,,,,,
		APPEARANCE		
Sample ID		70 7 270 000		
Tested	12/04/23			
Tester	12/04/23 GWEB			
Recorded	12/04/23			
		INSTRUMENT		M100,VF12-02
INSTRUMENTS USED DURING PREPARATION		INSTRUMENT		W1100, V1 12-02
Sample ID				
Tested	12/04/23			
Tester	GWEB			
Recorded	12/04/23	MANA/DD/AAAA		40/00/0004
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		12/30/2024
Sample ID				
Tested	12/04/23			
Tester	GWEB			
Recorded	12/04/23			
Lot # 31201	142			
Made 12/04				



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