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Date: 01/19/24 at 2:30 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		
	ETHYLE	NEDIAMINE DIHYDROCHLORID	E 1 MOLAR	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES	-	YES
FILE		YES		
Sample ID				
Tested	01/19/24			
Tester	GWEB			
Recorded	01/19/24			
CALCULATED MOLARITY		1.000	0.995 - 1.005	1.000
		MOL/L		
Sample ID				
Tested	01/19/24			
Tester	GWEB			
Recorded	01/19/24			
Actual Density	01/10/24	1.04497	1.04344 - 1.04650	1.04511
Actual Delicity		GM/ML	1.04044 1.04000	1.04011
Sample ID		CIVITVIE		
Tested	04/40/04			
Tested	01/19/24 GWEB			
	01/19/24			
Recorded		CLEAR TO PALE YELLOW		PASS
APPEARANCE AND CO	DLUR			PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	01/19/24			
Tester	GWEB			
Recorded	01/19/24			
INSTRUMENTS USED DURING		INSTRUMENT		M103,VF12-3,M55
PREPARATION				
Sample ID				
Tested	01/19/24			
Tester	GWEB			
Recorded	01/19/24			
EXPIRATION DATE		MM/DD/YYYY		01/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	01/19/24			
Tester	GWEB			
Recorded	01/19/24			
Lot # 40105	560			
Made 01/19				



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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