



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

Packaged Product: TOT016F			
50 PPM EA: DEA, MPA, NH4, MEA, MDEA, 500 PPM NA			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
CALCULATED PPM DIETHANOLAMINE	50.0	49.6 - 50.4	50.0
Sample ID			
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
CALCULATED PPM METHOXYPROPYLAMINE	50.0	49.6 - 50.4	50.0
Sample ID			
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
CALCULATED PPM NH4	50.0	49.6 - 50.4	50.0
Sample ID	PPM (MG/L)		
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
CALCULATED PPM 2-AMINOETHANOL	50.0	49.6 - 50.4	50.0
Sample ID			
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
CALCULATED PPM MDEA	50.0	49.6 - 50.4	50.0
Sample ID	PPM		
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
PPM SODIUM	500.0	496.0 - 504.0	500.0
Sample ID	PPM		
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 05/21/24			
Tester JTRA			
Recorded 05/21/24			



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INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	P173,M108,VF2-A4
Sample ID		
Tested	05/21/24	
Tester	JTRA	
Recorded	05/21/24	
EXPIRATION DATE	MM/DD/YYYY	09/30/2024
	MM/DD/YYYY	
Sample ID		
Tested	05/21/24	
Tester	JTRA	
Recorded	05/21/24	
Lot #	4051729	
Made	05/21/24	

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