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Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: VUL380F				
SODIUM HYDROXIDE 0.001 NORMAL IN METHANOL				
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23	YES		YES	
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES	
Sample ID	113			
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/24/23	
PURPOSES	MM/DD/YYYY		33,2 1123	
Sample ID	,,			
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	23.3	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/24/23	
	MM/DD/YYYY			
Sample ID				
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23				
NORMALITY TO 5 DECIMAL PLACES	0.00100	0.00090 - 0.00120	0.00097	
	EQUIV/LITER			
Sample ID				
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23				
Actual Density	0.79157	0.79066 - 0.79249	0.79179	
	GM/ML			
Sample ID				
Tested 08/24/23				
Tester CCOA				
Recorded 08/24/23	CLEARLIOUID		DACC	
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS	
Commis ID	AFFEARANGE			
Sample ID				
Tested 08/24/23				
Tester CCOA Recorded 08/24/23				
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Customer PO #:

INSTRUMENTS USED DU	IRING	INSTRUMENT		M112,VF3-J21,M55,BID03828,
PREPARATION				PIDP40-5
Sample ID				
Tested	08/24/23			
Tester	CCOA			
Recorded	08/24/23			
EXPIRATION DATE		MM/DD/YYYY		10/29/23
		MM/DD/YYYY		
Sample ID				
Tested	08/24/23			
Tester	CCOA			
Recorded	08/24/23			
AMBIENT TEST TEMPER	ATURE	20.0	15.0 - 30.0	23.5
DEG C		DEG C		
Sample ID				
Tested	08/24/23			
Tester	CCOA			
Recorded	08/24/23			
Lot # 308213	37			
Made 08/24/	23			

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