

Recorded 02/14/25

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

Customer PO # ·

Customer PO # :						
Packaged Product:	7257					
J		HYDROXIDE 0.05 NORM	AL IN IPA			
Test		Target/UOM	Range	Result		
NORMALITY TO 4 DEC	PLACES	0.0500	0.0495 - 0.0505	0.0501		
		EQUIV/LITER				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
SAMPLE COLLECTION & HANDLING		YES		YES		
PER LAB040		YES				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
DATE OF SAMPLING FO	OR TEST	MM/DD/YYYY		02/14/2025		
PURPOSES		MM/DD/YYYY				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	20.1		
SAMPLING DEGC		DEG C				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		02/14/2025		
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.1		
DEG C		DEG C				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
PREPARED TO FORMU		YES		YES		
FILE		YES				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
Recorded	02/14/25					
QCSP7: STANDARDIZA	TION OF	YES		YES		
AQUEOUS BASES		METHOD				
Sample ID						
Tested	02/14/25					
Tester	LWIL					
	0011110=					

02/14/25

Made

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Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHI	YES YES		YES
Sample ID			
Tested 02/14/25			
Tester LWIL			
Recorded 02/14/25			
APPEARANCE AND COLOR	CLEAR WATER WHITE TO		PASS
	LIGHT HAZE		
	APPEARANCE		
Sample ID			
Tested 02/14/25			
Tester LWIL			
Recorded 02/14/25			
INSTRUMENTS USED DURING	INSTRUMENT		M112,T-A5
PREPARATION			
Sample ID			
Tested 02/14/25			
Tester LWIL			
Recorded 02/14/25			
Actual Density	0.78926	0.78859 - 0.78994	0.78937
	G/ML		
Sample ID			
Tested 02/14/25			
Tester LWIL			
Recorded 02/14/25			
EXPIRATION DATE	MM/DD/YY		02/28/26
	MM/DD/YYYY		
Sample ID			
Tested 02/14/25			
Tester LWIL			
Recorded 02/14/25			
Lot # 5020535			

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.

Mullity Manager