

Recorded 11/08/23

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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:	7243					
J		JM HYDROXIDE 0.05 NORMA	AL IN METHANOL			
Test		Target/UOM	Range	Result		
PREPARED TO FORMU	LATION ON	YES	- tango	YES		
FILE		YES				
Sample ID						
Tested	11/08/23					
Tester	ENOR					
Recorded	11/08/23					
SAMPLE COLLECTION	& HANDLING	YES		YES		
PER LAB040		YES				
Sample ID						
Tested	11/08/23					
Tester	ENOR					
Recorded	11/08/23					
DATE OF SAMPLING FO	R TEST	MM/DD/YYYY		11/08/2023		
PURPOSES		MM/DD/YYYY				
Sample ID						
Tested	11/08/23					
Tester	ENOR					
Recorded	11/08/23					
AMBIENT TEMPERATUR	RE DURING	25.0	10.0 - 35.0	20.4		
SAMPLING DEGC		DEG C				
Sample ID						
Tested	11/08/23					
Tester	ENOR					
Recorded	11/08/23					
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		11/08/2023		
Sample ID						
Tested	11/08/23					
Tester	ENOR					
Recorded	11/08/23					
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.0		
DEG C		DEG C				
Sample ID	4.4/0.0/0.0					
Tested	11/08/23					
Tester	ENOR					
Recorded	11/08/23	0.0500	0.0495 - 0.0505	0.0500		
Actual Normality		0.0500 EQ/L	0.0495 - 0.0505	0.0300		
Camania ID		EQ/L				
Sample ID Tested	11/00/00					
Tested	11/08/23					
r ester Recorded	ENOR 11/08/23					
Recorded QCSP7: STANDARDIZA		YES		YES		
AQUEOUS BASES		METHOD		120		
Sample ID		WETTIOD				
Tested	11/08/23					
Tester	ENOR					
163661	LINOIN					

11/08/23

Made

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Customer PO #:

N.I.S.T. Traceable to SF	RM 84 (KHP)	YES YES		YES
Sample ID				
Tested	11/08/23			
Tester	ENOR			
Recorded	11/08/23			
Actual Density		0.79629	0.79559 - 0.79700	0.79612
		GM/ML		
Sample ID				
Tested	11/08/23			
Tester	ENOR			
Recorded	11/08/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	11/08/23			
Tester	ENOR			
Recorded	11/08/23			
INSTRUMENTS USED DURING		INSTRUMENT		M55,VF12-82
PREPARATION				
Sample ID				
Tested	11/08/23			
Tester	ENOR			
Recorded	11/08/23			
EXPIRATION DATE		MM/DD/YYYY		11/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	11/08/23			
Tester	ENOR			
Recorded	11/08/23			
Lot # 31103	362			

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