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Date: 09/25/23 at 10:12 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 724			0.7.4.
	ASSIUM HYDROXIDE 0.1 NORMA		
Test	Target/UOM ON YES	Range	Result YES
PREPARED TO FORMULATION FILE	YES		TES
	TES		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2			\/F0
SAMPLE COLLECTION & HAND			YES
PER LAB040	YES		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		09/22/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2			
AMBIENT TEMPERATURE DURI		10.0 - 35.0	29.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2	3		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/22/2023
	MM/DD/YYYY		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2	3		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	23.0
DEG C	DEG C		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2	3		
PREPARED TO ASTM D 974	YES		YES
	YES		
Sample ID			
Tested 09/22/2	3		
Tester MHUS			
Recorded 09/22/2	3		
QCSP7: STANDARDIZATION OF	YES		YES
AQUEOUS BASES	METHOD		
Sample ID	-		
Tested 09/22/2	3		
Tester MHUS	,		
Recorded 09/22/2	3		
1.6001ueu 03/22/2	,		

09/22/23

Made

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Customer PO #:

NORMALITY TO 4 DEC	PLACES	0.1000 EQUIV/LITER	0.0995 - 0.1005	0.0999
Sample ID Tested Tester	09/22/23 MHUS			
Recorded	09/22/23	0.79116	0.70004 0.70004	0.79124
Actual Density		0.79116 GM/ML	0.79031 - 0.79201	0.79124
Sample ID		<u> </u>		
Tested	09/22/23			
Tester	MHUS			
Recorded	09/22/23			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE TO		PASS
		SLIGHT TURBID		
		APPEARANCE		
Sample ID				
Tested	09/22/23			
Tester	MHUS			
Recorded	09/22/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M103,T230
PREPARATION				
Sample ID				
Tested	09/22/23			
Tester	MHUS			
Recorded	09/22/23			
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY		09/30/24
Sample ID				
Tested	09/22/23			
Tester	MHUS			
Recorded	09/22/23			
Lot # 30918	371			

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