

Recorded 12/14/23

Page: 1

Date: 12/14/23 at 5:05 PM

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

Customer PO

Customer PO #:					
Packaged Product:					
	SODIUM	HYDROXIDE 0.02 NORMAL	METHANOLIC		
Test		Target/UOM	Range	Result	
PREPARED TO FORMULATION ON		YES		YES	
FILE		YES			
Sample ID					
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
SAMPLE COLLECTION & HANDLING		YES		YES	
PER LAB040		YES			
Sample ID					
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		12/14/2023	
PURPOSES		MM/DD/YYYY			
Sample ID					
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	21.0	
SAMPLING DEGC		DEG C			
Sample ID					
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		12/14/2023	
Sample ID		, 2 2,			
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
AMBIENT TEST TEMPE		20.0	15.0 - 30.0	21.0	
DEG C		DEG C			
Sample ID		-			
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
Actual Normality		0.0200	0.0195 - 0.0205	0.0201	
		EQ/L			
Sample ID					
Tested	12/14/23				
Tester	SHAR				
Recorded	12/14/23				
QCSP7: STANDARDIZATION OF		YES		YES	
AQUEOUS BASES		METHOD			
Sample ID					
Tested	12/14/23				
Tester	SHAR				

12/14/23

Made

Page: 2

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Customer PO #:

APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID Tested 12/1 Tester SHA Recorded 12/1	R		
INSTRUMENTS USED DURIN	G INSTRUMENT		M55,M112,VF2-A7
PREPARATION			
Sample ID			
Tested 12/1. Tester SHA Recorded 12/1.	R		
Actual Density	0.79313	0.79209 - 0.79417	0.79310
7.0000	GM/ML	3.7.5233 3.7.51.11	0.1.00.10
Sample ID			
Tested 12/1	4/23		
Tester SHA	R		
Recorded 12/1	4/23		
EXPIRATION DATE	MM/DD/YY		12/30/24
Committe ID	MM/DD/YYYY		
Sample ID Tested 12/1	4/00		
Tested 12/1 Tester SHA			
Recorded 12/1			
Lot # 3121282			

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

hichard Stol