

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

Customer PO # :

Packaged Product: 7262			
	SIUM HYDROXIDE 0.005 NO		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
SAMPLE COLLECTION & HANDLING			YES
PER LAB040	YES		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		02/21/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		02/21/2024
	MM/DD/YYYY		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID	-		
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
Actual Normality	0.0050	0.0047 - 0.0053	0.0048
· · · · · · · · · · · · · · · · · · ·	EQ/L		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			
Actual Density	0.79197	0.79136 - 0.79258	0.79249
	GM/ML		
Sample ID			
Tested 02/21/24			
Tester AFRE			
Recorded 02/21/24			



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

Customer PO # :

N.I.S.T. Traceable to SRM 84 (KHP)	YES YES	YES
Sample ID		
Tested 02/21/24		
Tester AFRE		
Recorded 02/21/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested 02/21/24		
Tester AFRE		
Recorded 02/21/24		
INSTRUMENTS USED DURING	INSTRUMENT	M91,VF2-A14,M55,BURET:038
PREPARATION		28
Sample ID		
Tested 02/21/24		
Tester AFRE		
Recorded 02/21/24		
EXPIRATION DATE	MM/DD/YYYY	08/30/2024
	MM/DD/YYYY	
Sample ID		
Tested 02/21/24		
Tester AFRE		
Recorded 02/21/24		
Lot # 4022114		
Made 02/21/24		

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.

hichard Stol

Quality Manager