

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

Customer PO # :

SODIUM H	HYDROXIDE 5.0 NORMAL		
Test	Target/UOM	Range	Result
Actual Normality	5.0000	4.9900 - 5.0100	4.9940
	EQ/L		
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		07/20/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	19.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/20/2024
	MM/DD/YYYY		
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	19.5
DEG C	DEG C		
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			
QCSP7: STANDARDIZATION OF	YES		YES
AQUEOUS BASES	METHOD		120
Sample ID	METHOD		
Tested 07/20/24			
Tester JENC Recorded 07/20/24			
N.I.S.T. Traceable to SRM 84	Yes		YES
N.I.S.T. Traceable to SKW 64	YES		TES
Sample ID			
Tested 07/20/24			
Tester JENC			
Recorded 07/20/24			



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Customer PO # :

PREPARED TO FO	RMULATION ON	YES		YES		
FILE		YES				
Sampl	e ID	120				
Tested						
Tester	••••=••=•					
Record						
INSTRUMENTS US		INSTRUMENT		M87,T198		
PREPARATION				10107,1100		
Sampl	e ID					
Tested						
Tester						
Record						
		CLEAR WATER WHITE		PASS		
		APPEARANCE				
Sampl	e ID					
Tested						
Tester						
Record						
WEIGHT/VOLUME		20.00	19.50 - 20.50	19.98		
HYDROXIDE		W/V%				
Sampl	e ID					
Tested						
Tester	01120121					
Record						
Actual Density		1.18508	1.18404 - 1.18612	1.18491		
Actual Density		GM/ML				
Sampl	e ID	C				
Tested						
Tester	01120121					
Record						
EXPIRATION DATE		MM/DD/YY		07/30/26		
	•	MM/DD/YYYY		01/00/20		
Sampl	e ID					
Tested						
Tester						
Record						
Lot # 40	71628					
Made 07/20/24						
made °	= .					

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.



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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

hichard Stol

Quality Manager