

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

Packaged Product: 8600 SODIUM HYDROXIDE 20% W/V SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M25,T209,M55,M91,BID079,TI D41124
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
SODIUM HYDROXIDE PERCENT W/V	20.00 W/V%	19.90 - 20.10	20.00
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
N.I.S.T. Traceable to SRM 84	YES		YES
	YES		
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		12/30/25
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
Actual Density	1.18498 GM/ML	1.18362 - 1.18634	1.18618
Sample ID			
Tested 12/01/23			
Tester SHAR			
Recorded 12/01/23			
Lot #	3112910		
Made	12/01/23		



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Website: www.aquasolutions.org

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Date: 12/01/23 at 1:52 PM

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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