

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

Customer PO # :

	SOD	IUM HYDROXIDE 18.0% W/W ±	0.1% NIST TRACEABLE	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON				YES
FILE		YES		
	Sample ID			
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		APPEARANCE		
	Sample ID			
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
Actual Den	sity	1.19706	1.19508 - 1.19904	1.19543
		GM/ML		
	Sample ID			
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
N.I.S.T. Traceable		YES		YES
		YES		
	Sample ID			
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
WT% NAO	H 3 DEC PLACES	18.000	17.900 - 18.100	17.968
		W/W%		
	Sample ID			
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
INSTRUME	INTS USED DURING	INSTRUMENT		M113,M25,T-218,M55,BID3902,
PREPARA		-		PIDM91
	Sample ID			-
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
EXPIRATIO		MM/DD/YY		12/30/25
		MM/DD/YYYY		
	Sample ID	-		
	Tested 12/27/23			
	Tester MHUS			
	Recorded 12/27/23			
Lo	• //			
Mao	de 12/27/23			



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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.

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Quality Manager