

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

## Customer PO # :

Packaged Product: M-5241 SODIUM	4 HYDROXIDE 2% W/W SOLU	FION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	YES		YES
	YES		
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
STANDARDIZED ON AUTO	YES		YES
TITRATOR	YES		
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
WEIGHT% SODIUM HYDROXIDE	2.0000	1.9900 - 2.0100	2.0003
	W/W%		
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
Actual Density	1.02060	1.02035 - 1.02086	1.02082
	G/ML		
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
INSTRUMENTS USED DURING	INSTRUMENT		EF2-T9
PREPARATION			
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
EXPIRATION DATE	MM/DD/YYYY		02/28/2027
	MM/DD/YYYY		
Sample ID			
Tested 02/01/25			
Tester LWIL			
Recorded 02/01/25			
Lot # 5011708			
Made 02/01/25			



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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.

1 chard Stop

**Quality Manager**