



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 02/26/25 at 2:23 PM

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

Packaged Product: VUL337F SODIUM HYDROXIDE 5% W/W SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 02/26/25			
Tester RIRO			
Recorded 02/26/25			
WEIGHT PERCENT SODIUM	5.000	4.950 - 5.050	4.990
HYDROXIDE	W/W%		
Sample ID			
Tested 02/26/25			
Tester RIRO			
Recorded 02/26/25			
Actual Density	1.05363	1.05306 - 1.05420	1.05370
	G/ML		
Sample ID			
Tested 02/26/25			
Tester RIRO			
Recorded 02/26/25			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 02/26/25			
Tester RIRO			
Recorded 02/26/25			
INSTRUMENTS USED DURING	INSTRUMENT		M103,EF6-BS,M55,BURET:007
PREPARATION			87
Sample ID			
Tested 02/26/25			
Tester RIRO			
Recorded 02/26/25			
EXPIRATION DATE	MM/DD/YYYY		02/28/2027
	MM/DD/YYYY		
Sample ID			
Tested 02/26/25			
Tester RIRO			
Recorded 02/26/25			
Lot #	5021306		
Made	02/26/25		



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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.

Quality Manager