

Page: 1

Date: 12/09/24 at 9:31 AM

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

Customer PO #:

Packaged Product	8606			
.		HYDROXIDE 30% W/W NIST	TRACEABLE SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID APPEARANCE		
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
Actual Density		1.32778 G/ML	1.32240 - 1.33316	1.32865
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
INSTRUMENTS USED DURING		INSTRUMENT		M113,T45
PREPARATION				
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
WEIGHT PERCENT SODIUM		30.00	29.70 - 30.30	30.17
HYDROXIDE W/W		%NAOH W/W		
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
EXPIRATION DATE		MM/DD/YY		12/30/26
		MM/DD/YYYY		
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
SHELF LIFE OF PRODUCT		SHELF LIFE TIME		2 YEARS
Sample ID				
Tested	12/09/24			
Tester	ENOR			
Recorded	12/09/24			
Lot # 41121				
Made 12/09	9/24			
111440				



Page: 2

Date: 12/09/24 at 9:31 AM

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

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