

Page: 1

Date: 04/25/23 at 2:29 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Customer PO #:				
Packaged Product	M-103F			
	SODIUM H	HYDROXIDE 0.01 NORMAL	IN IPA	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
Actual Normality		0.0100	0.0095 - 0.0105	0.0100
		EQ/L		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
QCSP7: STANDARDIZA	ATION OF	YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
INSTRUMENTS USED I	DURING	INSTRUMENT		M91,VF2-B19,M55,BID00280,P
PREPARATION				IDM91
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
Actual Density		0.78595	0.78555 - 0.78635	0.78619
		GM/ML		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			
EXPIRATION DATE		MM/DD/YYYY		10/30/23
		MM/DD/YYYY		
Sample ID				
Tested	04/25/23			
Tester	JENC			
Recorded	04/25/23			

Page: 2

Date: 04/25/23 at 2:29 PM

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

Customer PO #:

Lot # 3042161 Made 04/25/23

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