

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

Customer PO # :

Packaged Product	7261			
		IUM HYDROXIDE 0.5M IN E	THYL ALCOHOL ASTM D 94 (1	MKFRESH
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES	lango	YES
FILE		YES		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
ACTUAL MOLARITY		0.5000	0.4980 - 0.5020	0.4998
		MOLARITY (M/L)		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
QCSP7: STANDARDIZATION OF		YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
PREPARED TO ASTM		YES		YES
		PASS		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
APPEARANCE AND CO		CLEAR TO SLIGHT TURBID		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
INSTRUMENTS USED		INSTRUMENT		M112,VF4-N29,M55,BID02259,
PREPARATION				PIDM91
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
Actual Density		0.82985	0.82900 - 0.83050	0.82996
·····		GM/ML		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
EXPIRATION DATE		MM/DD/YY		03/30/24
		MM/DD/YYYY		
Sample ID				
Tested	11/09/23			
Tester	JENC			
Recorded	11/09/23			
10001000	1,00/20			



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

Customer PO # :

Lot #	3110629
Made	11/09/23

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.

thand St

Quality Manager