



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

Packaged Product: 7261			
POTASSIUM HYDROXIDE 0.5M IN ETHYL ALCOHOL ASTM D 94 (MKFRESH)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
ACTUAL MOLARITY	0.5000	0.4980 - 0.5020	0.4997
	MOLARITY (M/L)		
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
	METHOD		
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
PREPARED TO ASTM D 94	YES		YES
	PASS		
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
APPEARANCE AND COLOR	CLEAR TO SLIGHT TURBID		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,VF12-95,M55,M91,BID02 259,TID4
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
Actual Density	0.82985	0.82900 - 0.83050	0.82987
	GM/ML		
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			
EXPIRATION DATE	MM/DD/YY		03/30/24
	MM/DD/YYYY		
Sample ID			
Tested 11/15/23			
Tester JENC			
Recorded 11/15/23			



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Date: 11/15/23 at 11:22 AM

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

Lot #	3110928
Made	11/10/23

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