

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	YES		YES
FILE	YES		
Sample ID			
Tested 07/14/23			
Tester JRIO			
Recorded 07/14/23			
ACTUAL MOLARITY	0.5000	0.4980 - 0.5020	0.5000
	MOLARITY (M/L)		
Sample ID			
Tested 07/14/23			
Tester JRIO			
Recorded 07/14/23			
QCSP7: STANDARDIZATION OF	YES		YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 07/14/23			
Tester JENC			
Recorded 07/14/23			
PREPARED TO ASTM D 94	YES		YES
	PASS		
Sample ID			
Tested 07/14/23			
Tester JENC			
Recorded 07/14/23			
APPEARANCE AND COLOR	CLEAR TO SLIGHT TURBID		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 07/14/23			
Tester JENC			
Recorded 07/14/23			
INSTRUMENTS USED DURING	INSTRUMENT		M112,VF12-79,BID-02253,PID-
PREPARATION			M91
Sample ID			
Tested 07/14/23			
Tester JENC			
Recorded 07/14/23			
Actual Density	0.82985	0.82900 - 0.83050	0.82979
	GM/ML		
Sample ID			
Tested 07/14/23			
Tester JENC			
Recorded 07/14/23			
EXPIRATION DATE	MM/DD/YY		11/30/23
	MM/DD/YYYY		
Sample ID			
Tested 07/14/23			
Tester JENC			
Recorded 07/14/23			



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Date: 07/14/23 at 1:53 PM

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

Lot #	3071265
Made	07/14/23

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