



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			
FILE			
YES			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
ACTUAL MOLARITY			
0.5000			
MOLARITY (M/L)			
0.4980 - 0.5020			
0.4995			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
QCSP7: STANDARDIZATION OF			
YES			
AQUEOUS BASES			
METHOD			
YES			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
PREPARED TO ASTM D 94			
YES			
PASS			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
APPEARANCE AND COLOR			
CLEAR TO SLIGHT TURBID			
LIQUID			
APPEARANCE			
PASS			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
INSTRUMENTS USED DURING			
INSTRUMENT			
M112,VF3-J18,BID-08251,PID-			
PREPARATION			
M91			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
EXPIRATION DATE			
MM/DD/YY			
MM/DD/YYYY			
04/30/24			
Sample ID			
Tested 12/27/23			
Tester ENOR			
Recorded 12/27/23			
Lot # 3122019			
Made 12/27/23			



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Page: 2

Date: 12/27/23 at 1:27 PM

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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