

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

Packaged Product: 7287 POTASSIUM HYDROXIDE 5.0 MOLAR (NORMAL)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		03/15/2025
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/15/2025
	MM/DD/YYYY		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.5
DEG C	DEG C		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			
INSTRUMENTS USED DURING	INSTRUMENT		M122,T-22,MBID-00787,PID-10
PREPARATION			0/178
Sample ID			
Tested 03/15/25			
Tester CCOA			
Recorded 03/15/25			



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Date: 03/15/25 at 11:08 AM

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Certificate of Analysis / QC Results

Customer PO # :

MOLARITY	5.000	4.950 - 5.050	4.956
	MOLARITY (M/L)		
Sample ID			
Tested	03/15/25		
Tester	CCOA		
Recorded	03/15/25		
EXPIRATION DATE	MM/DD/YY		03/30/27
	MM/DD/YYYY		
Sample ID			
Tested	03/15/25		
Tester	CCOA		
Recorded	03/15/25		
SHELF LIFE OF PRODUCT	SHELF LIFE		2 YEARS
	TIME		
Sample ID			
Tested	03/15/25		
Tester	CCOA		
Recorded	03/15/25		
Lot #	5031475		
Made	03/15/25		

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