

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

Customer PO # :

Packaged Product: 7	240		
	OTASSIUM HYDROXIDE 0.1 NORMA	AL IN METHANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATIO	YES	~	YES
FILE	YES		
Sample ID			
Tested 07/2	5/23		
Tester JEN	C		
Recorded 07/2	5/23		
SAMPLE COLLECTION & HA	NDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 07/2	5/23		
Tester JEN			
Recorded 07/2			
DATE OF SAMPLING FOR TE	ST MM/DD/YYYY		07/24/23
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 07/2	5/23		
Tester JEN			
Recorded 07/2			
AMBIENT TEMPERATURE DU		10.0 - 35.0	22.8
SAMPLING DEGC	DEG C		
Sample ID			
Tested 07/2	5/23		
Tester JEN			
Recorded 07/2			
DATE OF TESTING OF SAMP			07/24/23
	MM/DD/YYYY		01724720
Sample ID			
Tested 07/2	E/00		
Tester JEN			
Recorded 07/2			
AMBIENT TEST TEMPERATU		15.0 - 30.0	22.8
DEG C	DEG C	13.0 - 30.0	22.0
	DEGC		
Sample ID Tested 07/2	F.100		
0.72			
Tester JEN			
Recorded 07/2	0.1000	0.0005 0.1005	0.0999
Actual Normality	EQ/L	0.0995 - 0.1005	0.0999
0			
Sample ID	5/00		
Tested 07/2			
Tester JEN			
Recorded 07/2			VES
QCSP7: STANDARDIZATION			YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 07/2			
Tester JEN			
Recorded 07/2	5/23		



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Customer PO # :

N.I.S.T. Traceable to SRM	1 84 (KHP)	YES YES		YES
Sample ID				
	07/25/23			
Tester	JENC			
Recorded	07/25/23			
Actual Density		0.80073	0.79986 - 0.80159	0.80079
		GM/ML		
Sample ID				
	07/25/23			
Tester	JENC			
Recorded	07/25/23			
APPEARANCE AND COL	OR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	07/25/23			
Tester	JENC			
Recorded	07/25/23			
INSTRUMENTS USED DU	JRING	INSTRUMENT		M55,M112,T246,M91,BID02253
PREPARATION				,TID4110
Sample ID				
	07/25/23			
Tester	JENC			
Recorded	07/25/23			
EXPIRATION DATE		MM/DD/YY		07/30/25
		MM/DD/YYYY		
Sample ID				
•	07/25/23			
Tester	JENC			
Recorded	07/25/23			
Lot # 307186	57			
Made 07/25/	23			
Made	-			

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.

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Quality Manager