

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

Customer PO # :

Packaged Product:	7236			
	POTASSIU	JM HYDROXIDE 0.02 NORM	AL IN IPA	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
SAMPLE COLLECTION 8	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
DATE OF SAMPLING FO	R TEST	MM/DD/YYYY		06/26/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	06/26/24			
Tester	JENC			
	06/26/24			
AMBIENT TEMPERATUR		25.0	10.0 - 35.0	18.3
SAMPLING DEGC		DEG C		
Sample ID				
Tested	06/26/24			
Tester	JENC			
	06/26/24			
DATE OF TESTING OF S		MM/DD/YYYY		06/26/2024
		MM/DD/YYYY		
Sample ID				
Tested	06/26/24			
Tester	JENC			
	06/26/24			
AMBIENT TEST TEMPER		20.0	15.0 - 30.0	18.3
DEG C	ATONE	DEG C	10.0 00.0	10.0
Sample ID				
Tested	06/06/04			
Tester	06/26/24 JENC			
Recorded	06/26/24			
Actual Normality	00/20/24	0.0200	0.0195 - 0.0205	0.0198
Actual Normality		EQ/L	0.0100 0.0200	0.0130
Comple ID				
Sample ID Tested	06/06/04			
	06/26/24 JENC			
Tester	JENC 06/26/24			
		YES		YES
QCSP7: STANDARDIZATION OF AQUEOUS BASES				TEO
		METHOD		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			



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Customer PO # :

N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE TO		PASS
		LIGHT HAZY		
		APPEARANCE		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
Actual Density		0.78692	0.78632 - 0.78751	0.78733
		GM/ML		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
INSTRUMENTS USED DURING		INSTRUMENT		M112,T-3,M55,BURET:06419,
PREPARATION				M91
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
EXPIRATION DATE		MM/DD/YYYY		06/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	06/26/24			
Tester	JENC			
Recorded	06/26/24			
Lot # 40617	63			
Made 06/26	/24			

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.

hichard Stol

Quality Manager