

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

Customer PO # :

Packaged Product		JM HYDROXIDE 0.1 NORMA		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
ILE		YES		
Sample ID				
Tested	10/15/24			
Tester	JENC			
Recorded	10/15/24			
SAMPLE COLLECTION	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	10/15/24			
Tester	JENC			
Recorded	10/15/24			
DATE OF SAMPLING F	OR TEST	MM/DD/YYYY		10/15/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	10/15/24			
Tester	JENC			
Recorded	10/15/24			
MBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	18.3
SAMPLING DEGC		DEG C		
Sample ID				
Tested	10/15/24			
Tester	JENC			
Recorded	10/15/24			
DATE OF TESTING OF		MM/DD/YYYY		10/15/2024
		MM/DD/YYYY		
Sample ID				
Tested	10/15/24			
Tester	JENC			
Recorded	10/15/24			
		20.0	15.0 - 30.0	18.3
DEG C		DEG C	10.0 00.0	10.0
Sample ID Tested	10/15/04			
	10/15/24			
Tester Recorded	JENC 10/15/24			
Actual Normality	10/13/24	0.1000	0.0995 - 0.1005	0.1004
iciual normanity		EQ/L	0.0335 - 0.1005	0.1004
Ormale ID				
Sample ID	10/15/01			
Tested	10/15/24			
Tester	JENC			
	10/15/24	YES		VEC
QCSP7: STANDARDIZATION OF				YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	10/15/24			
Tester	JENC			
Recorded	10/15/24			



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Customer PO # :

N.I.S.T. Traceable to SRM 84 (KHP)		YES YES		YES
Sample ID				
	10/15/24			
	JENC			
Recorded 10/15/24 APPEARANCE AND COLOR		CLEAR WATER WHITE TO		PASS
APPEARANCE AND COL	UR			PASS
		APPEARANCE		
Sample ID				
	10/15/24			
	JENC			
	10/15/24			
INSTRUMENTS USED DURING		INSTRUMENT		M112,T-58,BID-02259,PID-M91
PREPARATION				
Sample ID				
	10/15/24			
	JENC			
	10/15/24	0 70070	0 70007 0 70140	0 70000
Actual Density		0.79073	0.79007 - 0.79140	0.79090
		G/ML		
Sample ID				
	10/15/24			
	JENC			
	10/15/24			
SHELF LIFE OF PRODUCT		SHELF LIFE		1 YEAR
		TIME		
Sample ID				
	10/15/24			
	JENC			
	10/15/24			
Lot # 410108	35			
Made 10/15/	/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