

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

Customer PO # :

Packaged Product: 8667			
SODIUM 1	HYDROXIDE 1.2 NORMAL LC	W CARBONATE	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		11/28/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/28/2023
	MM/DD/YYYY		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23	22.2		04.5
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.5
DEG C	DEG C		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23	NEC.		VEO
Product nitrogen purged	YES		YES
	YES		
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23 QCSP7: STANDARDIZATION OF	YES		YES
	METHOD		TES
Sample ID			
Tested 11/28/23			
Tester DTRA			
Recorded 11/28/23			



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Customer PO # :

		Custo		
Actual Normality		1.2000	1.1990 - 1.2010	1.2001
		EQ/L		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
N.I.S.T. Traceable to SR	M 84 (KHP)	YES		YES
		YES		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
PPM INORGANIC CARB	ON	25.0	0.0 - 25.0	17.6
		PPM		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
Actual Density		1.04915	1.04815 - 1.05035	1.04907
		GM/ML		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
APPEARANCE AND COL	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
INSTRUMENTS USED D	URING	INSTRUMENT		T-8667,M25,M109,M55,BID007
PREPARATION				87
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
SHELF LIFE OF PRODU	СТ	1 YEAR		1 YEAR
		TIME		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
EXPIRATION DATE		MM/DD/YYYY		11/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	11/28/23			
Tester	DTRA			
Recorded	11/28/23			
Lot # 31117	04			
Made 11/28				
	, = 0			



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

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.

1 chard Stop

Quality Manager