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Date: 06/07/23 at 2:56 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Produ	ct: HAC680F			
		lution (2M HNO3) FOR E2	0511 Magnesium	
Test		Target/UOM	Range	Result
PREPARED TO FOR	MULATION ON	YES		YES
FILE		YES		
Sample	ID			
Tested	06/07/23			
Tester	JRIO			
Recorde	d 06/07/23			
CALCULATED MOLARITY		2.00	1.90 - 2.10	2.00
		MOL/L		
Sample	ID			
Tested	06/07/23			
Tester	JRIO			
Recorde				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
7 2		APPEARANCE		
Sample	ID	711 271 01102		
Tested	06/07/23			
Tester	JRIO			
Recorde				
INSTRUMENTS USE		INSTRUMENT		GC,T220
PREPARATION		INSTITUMENT		GO,1220
	ID.			
Sample				
Tested	06/07/23			
Tester	JRIO			
Recorde	d 06/07/23	MM/DD 0000/		00/00/04
EXPIRATION DATE		MM/DD/YYYY		06/30/24
		MM/DD/YYYY		
Sample				
Tested	06/07/23			
Tester	JRIO			
Recorde				
Lot # 306	0719			
	07/23			

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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