

Page: 1

Date: 08/06/24 at 4:25 PM

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

Customer PO #:

		Custo	mer PO #:	
Packaged Produc	ct: M-227F			
5		UM PHOSPHATE 0.01 MOLA	R (4%MeOH)	
Test		Target/UOM	Range	Result
PREPARED TO FORM	MULATION ON	YES		YES
FILE		YES		
Sample I	D			
Tested	08/06/24			
Tester	RSHE			
Recorded				
PH OF PRODUCT/SOLUTION		2.300	2.280 - 2.320	2.312
		PH		
Sample I	D			
Tested	08/06/24			
Tester	RSHE			
Recorded				
CALCULATED MOLARITY		0.0100	0.0095 - 0.0105	0.0100
		MOLARITY (M/L)		
Sample I	D	` ,		
Tested	08/06/24			
Tester	RSHE			
Recorded				
CALCULATED V/V%		4.0	3.9 - 4.1	4.0
HPLC GRADE		V/V%	0.0	0
Sample I	D	., . , .		
Tested	08/06/24			
Tester	RSHE			
Recorded				
Micron Filtered	u 00/00/24	YES		YES
wicion Filtered		YES		123
Sample I	D	123		
Tested				
	08/06/24			
Tester	RSHE			
Recorded		CLEAR LIQUID		PASS
APPEARANCE AND COLOR				PASS
2	5	APPEARANCE		
Sample I				
	08/06/24			
Tester	RSHE			
Recorded		INIOTES IN ACTUA		1104 00 7000
INSTRUMENTS USED	DURING	INSTRUMENT		M91,GC,T226
PREPARATION	_			
Sample I				
Tested	08/06/24			
Tester	RSHE			
Recorded	d 08/06/24			
EXPIRATION DATE		MM/DD/YY		02/28/25
		MM/DD/YYYY		
Sample I	D			
Tested	08/06/24			
Tester	RSHE			
Recorded	d 08/06/24			

Page: 2

Date: 08/06/24 at 4:25 PM

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

Customer PO #:

SHELF LIFE OF PRODUCT 6 MONTHS

TIME

Sample ID

Tested 08/06/24

Tester RSHE

Recorded 08/06/24

Lot # 4080207

Made 08/06/24

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.

Quality Manager