

Recorded 08/14/23

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

Customer PO # ·

Customer PO # :						
Packaged Product:	6470					
-	NITRIC	ACID 1.0 NORMAL				
Test		Target/UOM	Range	Result		
PREPARED TO FORMULA	ATION ON	YES	ge	YES		
FILE		YES				
Sample ID						
	08/14/23					
Tester J	IENC					
Recorded 0	08/14/23					
SAMPLE COLLECTION & HANDLING		YES		YES		
PER LAB040		YES				
Sample ID						
Tested 0	08/14/23					
	IENC					
	08/14/23					
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		08/14/23		
PURPOSES		MM/DD/YYYY				
Sample ID						
	08/14/23					
	IENC					
	08/14/23	05.0	40.0 05.0	00.0		
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	22.2		
SAMPLING DEGC		DEG C				
Sample ID						
	08/14/23					
	IENC 08/14/23					
DATE OF TESTING OF SA		MM/DD/YYYY		08/14/23		
DATE OF TESTING OF SA	MVIP LE	MM/DD/YYYY		00/14/20		
Sample ID						
Tested 0	8/14/23					
	IENC					
	08/14/23					
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	22.2		
DEG C		DEG C				
Sample ID						
	08/14/23					
	IENC					
	08/14/23	4.0000	0.0005 4.0005	4.0004		
Actual Normality		1.0000	0.9995 - 1.0005	1.0004		
01-10		EQ/L				
Sample ID	00/4/4/00					
)8/14/23 IENC					
)8/14/23					
QCSP5: STANDARDIZATION		YES		YES		
AQUEOUS ACIDS		METHOD		120		
Sample ID		WILTHOU				
·	08/14/23					
	IENC					
103101	2.10					

08/14/23

Made

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VES

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

Customer PO #:

VES

N.I.S.T. Traceable to SRM 723 THAM		YES		YES
		YES		
Sample ID)			
Tested	08/14/23			
Tester	JENC			
Recorded	08/14/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID)			
Tested	08/14/23			
Tester	JENC			
Recorded	08/14/23			
INSTRUMENTS USED	DURING	EQUIPMENT		M55,M57,T198
PREPARATION		INSTRUMENT		
Sample ID)			
Tested	08/14/23			
Tester	JENC			
Recorded	08/14/23			
EXPIRATION DATE		MM/DD/YYYY		08/30/25
		MM/DD/YYYY		
Sample ID)			
Tested	08/14/23			
Tester	JENC			
Recorded	08/14/23			
Actual Density		1.03173	1.03159 - 1.03187	1.03182
		GM/ML		
Sample ID)			
Tested	08/14/23			
Tester	JENC			
Recorded	08/14/23			
Lot # 3080	432			

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.

Marce 200

Quality Manager