

Recorded 08/28/23

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Date: 08/28/23 at 6:19 PM

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

Customer PO #:

Customer PO # :					
Packaged Product: 41	33				
НУ	DROCHLORIC ACID 0.1 NORMAL	IN METHANOL			
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION			YES		
FILE	YES				
Sample ID					
Tested 08/28/	23				
Tester JENC					
Recorded 08/28/	23				
DATE OF SAMPLING FOR TES	T MM/DD/YYYY		08/28/2023		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 08/28/	23				
Tester JENC					
Recorded 08/28/	23				
AMBIENT TEMPERATURE DUP	RING 25.0	10.0 - 35.0	23.2		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 08/28/	23				
Tester JENC					
Recorded 08/28/					
DATE OF TESTING OF SAMPL	E MM/DD/YYYY		08/28/2023		
	MM/DD/YYYY				
Sample ID					
Tested 08/28/	23				
Tester JENC					
Recorded 08/28/					
AMBIENT TEST TEMPERATUR		15.0 - 30.0	23.2		
DEG C	DEG C				
Sample ID					
Tested 08/28/	23				
Tester JENC					
Recorded 08/28/					
Actual Normality	0.1000	0.0991 - 0.1009	0.0999		
	EQ/L				
Sample ID					
Tested 08/28/	23				
Tester JENC					
Recorded 08/28/			VEO		
QCSP5: STANDARDIZATION O			YES		
AQUEOUS ACIDS	METHOD				
Sample ID					
Tested 08/28/					
Tester JENC					
Recorded 08/28/N.I.S.T. Traceable to SRM 723			YES		
IN.I.S. I. ITACEADIE (U STIWI /23	YES YES		1E3		
Commis ID	1E5				
Sample ID	00				
Tested 08/28/					
Tester JENC					

08/28/23

Made

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

Customer PO #:

Actual Density		0.79722 GM/ML	0.79596 - 0.79848	0.79790
Sample ID				
Tested	08/28/23			
Tester	JENC			
Recorded	08/28/23			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample ID				
Tested	08/28/23			
Tester	JENC			
Recorded	08/28/23			
APPEARANCE AND COL	_OR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	08/28/23			
Tester	JENC			
Recorded	08/28/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,VF5-L10,M55,BID02259,
PREPARATION				PIDM91
Sample ID				
Tested	08/28/23			
Tester	JENC			
Recorded	08/28/23			
EXPIRATION DATE		MM/DD/YYYY		11/30/2023
		MM/DD/YYYY		
Sample ID				
Tested	08/28/23			
Tester	JENC			
Recorded	08/28/23			
Lot # 30823	03			

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