

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

Packaged Product: 6470			
NITRIC ACID 1.0 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		04/24/23
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.6
SAMPLING DEGC	DEG C		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		04/24/23
	MM/DD/YYYY		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.6
DEG C	DEG C		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
Actual Normality	1.0000	0.9995 - 1.0005	0.9997
	EQ/L		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 04/24/23			
Tester JENC			
Recorded 04/24/23			

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N.I.S.T. Traceable to SRM 723 THAM	YES YES	YES
Sample ID		
Tested 04/24/23		
Tester JENC		
Recorded 04/24/23		
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested 04/24/23		
Tester JENC		
Recorded 04/24/23		
INSTRUMENTS USED DURING PREPARATION	EQUIPMENT INSTRUMENT	M25,T-198,M55,BID02253,PID M91
Sample ID		
Tested 04/24/23		
Tester JENC		
Recorded 04/24/23		
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	04/30/25
Sample ID		
Tested 04/24/23		
Tester JENC		
Recorded 04/24/23		
Actual Density	1.03173 GM/ML	1.03159 - 1.03187 1.03173
Sample ID		
Tested 04/24/23		
Tester JENC		
Recorded 04/24/23		
Lot # 3042055		
Made 04/24/23		

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.


Quality Manager