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Date: 03/15/24 at 11:18 AM

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

Customer PO #:

Packaged Product: ALC027	F		
NITRIC	ACID W/W (3.930 ± 0.005)	5)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	-	YES
FILE	YES		
Sample ID			
Tested 03/15/24			
Tester SHAR			
Recorded 03/15/24			
Actual wt% Nitric Acid	3.930	3.925 - 3.935	3.933
	W/W%		
Sample ID			
Tested 03/15/24			
Tester SHAR			
Recorded 03/15/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 03/15/24			
Tester SHAR			
Recorded 03/15/24			
INSTRUMENTS USED DURING	INSTRUMENT		M113,T-243,M55
PREPARATION			
Sample ID			
Tested 03/15/24			
Tester SHAR			
Recorded 03/15/24			
Actual Density	1.01954	1.01941 - 1.01967	1.01955
-	GM/ML		
Sample ID			
Tested 03/15/24			
Tester SHAR			
Recorded 03/15/24			
Lot # 4031450			
Made 03/15/24			

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.

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