

Made 10/11/24

Page: 1

Date: 10/11/24 at 11:02 AM

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

Certificate of Analysis / QC Results
Customer PO #:

Packaged Product:	6474			
NITRIC ACID 50% (1:1) V/V SOLUTION				
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	ATION ON	YES		YES
FILE		YES		
Sample ID				
	0/11/24			
	MEST			
	0/11/24			
V/V% NITRIC ACID		50.0	49.8 - 50.2	50.0
		V/V%		
Sample ID				
	0/11/24			
	MEST			
	0/11/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
	0/11/24			
	MEST			
	0/11/24			
INSTRUMENTS USED DUI	RING	INSTRUMENT		T-201,T-579.2895,M55
PREPARATION				
Sample ID				
	0/11/24			
	MEST			
	0/11/24	1.04000	1 00710 1 04075	1.04050
Actual Density		1.24296 G/ML	1.23718 - 1.24875	1.24253
Sample ID		G/,		
	0/11/24			
-	MEST			
	0/11/24			
SHELF LIFE OF PRODUC		2 YEARS		2 YEARS
		TIME		
Sample ID				
	0/11/24			
	ИEST			
	0/11/24			
EXPIRATION DATE		MM/DD/YY		10/30/26
		MM/DD/YYYY		
Sample ID				
•	0/11/24			
	ИEST			
	0/11/24			
Lot # 410012				



Page: 2

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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