Page: 1

Date: 06/06/24 at 11:06 AM

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

Customer PO #:

9	ed Product:	LANTHANUM NITRATE 0.1 NORMAL AQUEOUS			
Test			Target/UOM	Range	Result
	ED TO FORMUL	LATION ON	YES	ge	YES
FILE			YES		
	Sample ID				
	Tested	06/06/24			
	Tester	BPHI			
	Recorded	06/06/24			
Calculate	ed Normality		0.100	0.095 - 0.105	0.100
			EQUIVELENTS/LIT		
	Sample ID				
	Tested	06/06/24			
	Tester	BPHI			
	Recorded	06/06/24			
APPEARANCE AND COLOR		.OR	CLEAR LIQUID		PASS
			APPEARANCE		
	Sample ID				
	Tested	06/06/24			
	Tester	BPHI			
	Recorded	06/06/24			
NSTRUM	IENTS USED D	URING	INSTRUMENT		M103,T-17
PREPAR	ATION				
	Sample ID				
	Tested	06/06/24			
	Tester	BPHI			
	Recorded	06/06/24			
EXPIRATION DATE			MM/DD/YYYY		12/30/2024
			MM/DD/YYYY		
	Sample ID				
	Tested	06/06/24			
	Tester	BPHI			
	Recorded	06/06/24			

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.

lauland I