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Date: 01/24/24 at 2:46 PM

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

Customer PO #:

Packaged P				
	LANTHAI	NUM NITRATE 0.1 NORMAL A		
Test		Target/UOM	Range	Result
	FORMULATION ON	YES		YES
FILE		YES		
S	ample ID			
Te	ested 01/24/24			
	ester BPHI			
	ecorded 01/24/24			
Calculated No	rmality	0.100	0.095 - 0.105	0.100
		EQUIVELENTS/LIT		
	ample ID			
Te	ested 01/24/24			
Te	ester BPHI			
	ecorded 01/24/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
S	ample ID			
Te	ested 01/24/24			
Te	ester BPHI			
R	ecorded 01/24/24			
NSTRUMENTS	S USED DURING	INSTRUMENT		M103,T18
PREPARATION	N			
S	ample ID			
Te	ested 01/24/24			
Te	ester BPHI			
	ecorded 01/24/24			
EXPIRATION DATE		MM/DD/YYYY		07/30/2024
		MM/DD/YYYY		
S	ample ID			
Te	ested 01/24/24			
Te	ester BPHI			
R	ecorded 01/24/24			

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.

Parland St