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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: P9162-500ML

PYRIDINE PURIFIED 99%

Lot # 302709

Tester

TBUR

Recorded 02/03/23

Chemical Product: P9161

PYRIDINE REAGENT ACS

	PIRIDIN	E REAGENI ACS		
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		>= 99.0%		>99.99%
		%		
Sample ID				
Tested	02/03/23			
Tester	TBUR			
Recorded	02/03/23			
SOLUBILITY		PASSES TEST		PASSES TEST
		PASS		
Sample ID				
Tested	02/03/23			
Tester	TBUR			
Recorded	02/03/23			
WATER CONTENT	02/03/23	MAX 0.1%		0.027%
WAIER CONTENT		MAX 0.1% %		U.U217/o
0		70		
Sample ID				
Tested	02/03/23			
Tester	TBUR			
Recorded	02/03/23			
CHLORIDE CONTENT		MAX 0.001%		<0.0010%
		PPM		
Sample ID				
Tested	02/03/23			
Tester	TBUR			
Recorded	02/03/23			
SULFATE (SO4) CONTE	NT	MAX 0.001%		<0.0010%
, ,		MAX 60 MG/KG		
Sample ID				
Tested	02/03/23			
Tester	TBUR			
Recorded	02/03/23			
Ammonia (NH3)	J2/00/20	MAX 0.002%		<0.0020%
		AMMONIA		V0.002070
Cample ID		VININOLAIV		
Sample ID	00/00/00			
Tested	02/03/23			
Tester	TBUR			
Recorded	02/03/23	MAY 5 DDM		5 0014
COPPER (CU) CONTEN	П	MAX 5 PPM		<5 PPM
		COPPER		
Sample ID				
Tested	02/03/23			
Tootor	TDLID			

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

Customer PO #:

REDUCING SUBSTANCES		PASSES TEST	PASSES TEST
		PASS	
Sample ID			
Tested	02/03/23		
Tester	TBUR		
Recorded	02/03/23		
RESIDUE AFTER EVAPORATION		MAX 0.002%	0.0016%
Sample ID			
Tested	02/03/23		
Tester	TBUR		
Recorded	02/03/23		
MANUFACTURE DATE		MM/DD/YYYY	01/12/2023
Sample ID			
Tested	02/03/23		
Tester	TBUR		
Recorded	02/03/23		
Made 01/27	//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

hichard Stot