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Date: 06/26/24 at 5:23 PM

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

Certificate of Analysis / QC Results

Customer PO #:

	50.11			
Packaged Produc		n, uurdautaa a 1 Nodus	T TN TD2 (2000) DCC(4)	
-	POTASSIC	M HYDROXIDE 0.1 NORMA		5
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample ID)			
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
DATE OF SAMPLING I	OR TEST	MM/DD/YYYY		06/26/2024
PURPOSES		MM/DD/YYYY		
Sample ID)			
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
AMBIENT TEMPERAT	JRE DURING	25.0	10.0 - 35.0	25.0
SAMPLING DEGC		DEG C		
Sample ID)			
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
DATE OF TESTING OF	SAMPLE	MM/DD/YYYY		06/26/2024
		MM/DD/YYYY		
Sample ID)			
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
AMBIENT TEST TEMP		20.0	15.0 - 30.0	21.0
DEG C	· -	DEG C		
Sample IE)			
Tested	06/26/24			
Tester	00/20/24 RIRO			
Recorded	06/26/24			
Actual Normality	30/20/27	0.1000	0.0995 - 0.1005	0.1000
.o.aai Hormanty		EQ/L	0.0000	3.1000
Sample ID	1	_ _		
Tested				
Tested	06/26/24			
r ester Recorded	RIRO 06/26/24			
		YES		YES
QCSP7: STANDARDIZATION OF		METHOD		IES
AQUEOUS BASES		IVIE I NOD		
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			

06/26/24

Made

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Customer PO #:

N.I.S.T. Traceable to SF	RM 84 (KHP)	YES		YES
		YES		
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE TO		PASS
		LIGHT HAZY		
		APPEARANCE		
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
INSTRUMENTS USED D	DURING	INSTRUMENT		M112,T140
PREPARATION				
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
Actual Density		0.79073	0.79007 - 0.79140	0.79133
		GM/ML		
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
SHELF LIFE OF PRODUCT		SHELF LIFE		1 YEAR
		TIME		
Sample ID				
Tested	06/26/24			
Tester	RIRO			
Recorded	06/26/24			
Lot # 40617	784			
LUI# 1001				

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