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Date: 10/24/24 at 8:06 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Customer PO # :				
Package	ed Product: 9144			
	TAN	STANDARD 0.5 MG/G KOH TOTA	DARD 0.5 MG/G KOH TOTAL ACID NUMBER STANDARD	
Test		Target/UOM	Range	Result
PREPARE	D TO FORMULATION O		-	YES
FILE		YES		
	Sample ID			
	Tested 10/23/24			
	Tester JENC			
	Recorded 10/23/24			
COTAL AC	CID NUMBER (TAN) VALU	JE 0.50	0.45 - 0.55	0.50
MG KOH/	G	MGM KOH/GM		
	Sample ID			
	Tested 10/23/24			
	Tester JENC			
	Recorded 10/23/24			
	TAN CERTIFICATION	YES		YES
ISING AU	JTO TITR	QCSP72		
	Sample ID			
	Tested 10/23/24			
	Tester JENC			
	Recorded 10/23/24			
PREPARED TO ASTM D664		YES		YES
		YES		
	Sample ID			
	Tested 10/23/24			
	Tester JENC			
	Recorded 10/23/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
	Sample ID			
	Tested 10/23/24			
	Tester JENC			
	Recorded 10/23/24			
NSTRUMI	ENTS USED DURING	INSTRUMENT		EF2-S4,M55,M52,M91
PREPARA	ATION			
	Sample ID			
	Tested 10/24/24			
	Tester JENC			
	Recorded 10/24/24			
EXPIRATION	ON DATE	MM/DD/YY		04/30/26
		MM/DD/YYYY		
	Sample ID			
	Tested 10/24/24			
	Tester JENC			
	Recorded 10/24/24			
SHELF LIF	FE OF PRODUCT	18 MONTHS		18 MONTHS
		TIME		
	Sample ID			
	Tested 10/24/24			
	Tester JENC			
	Recorded 10/24/24			

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Customer PO #:

Lot # 4102378 Made 10/24/24

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.

Quality Manager