

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

## Customer PO # :

Fackage	ed Product: 9144 TAN STA	NDARD 0.5 MG/G KOH TOTA	AL ACID NUMBER STANDARD	
Test		Target/UOM	Range	Result
	ED TO FORMULATION ON	YES		YES
FILE		YES		
	Sample ID			
	Tested 01/28/25			
	Tester RIRO			
	Recorded 01/28/25			
TOTAL AC	CID NUMBER (TAN) VALUE	0.50	0.45 - 0.55	0.53
MG KOH/G		MGM KOH/GM		
	Sample ID			
	Tested 01/28/25			
	Tester RIRO			
	Recorded 01/28/25			
OCSP72.	TAN CERTIFICATION	YES		YES
USING AU		QCSP72		120
USING AG		QUUF 12		
	Sample ID			
	Tested 01/28/25			
	Tester RIRO			
	Recorded 01/28/25	VES		VES
PREPARE	ED TO ASTM D664	YES		YES
I		YES		
l	Sample ID			
l	Tested 01/28/25			
l	Tester RIRO			
	Recorded 01/28/25			
APPEARA	ANCE AND COLOR	CLEAR LIQUID		PASS
l		APPEARANCE		
l	Sample ID			
l	Tested 01/28/25			
I	Tester RIRO			
i	Recorded 01/28/25			
INSTRUM	IENTS USED DURING	INSTRUMENT		M108,M120
PREPARA	ATION			
l	Sample ID			
l	Tested 01/28/25			
l	Tester RIRO			
l	Recorded 01/28/25			
EXPIRATI	ION DATE	MM/DD/YY		07/30/26
		MM/DD/YYYY		
	Sample ID			
	Tested 01/28/25			
I	Tester RIRO			
l	Recorded 01/28/25			
SHELFIL	IFE OF PRODUCT	18 MONTHS		18 MONTHS
		TIME		
	Sample ID			
	Tested 01/28/25			
1	Tester RIRO			
1	Recorded 01/28/25			



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Customer PO # :

Lot #	5012342
Made	01/28/25

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.

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**Quality Manager**