01/29/25

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Date: 01/29/25 at 3:22 PM

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

Customer PO #:

Test	Packaged Product:	SWI0101	F		
PREPARED TO FORMULATION ON YES YES FILE YES Sample ID Tested 01/29/25 Tester MMAT PASS Recorded 01/29/25 PASS APPEARANCE AND COLOR CLEAR WATER WHITE PASS APPEARANCE APPEARANCE PASS APPEARANCE APPEARANCE PASS Tested 01/29/25 APPEARANCE APPEARANCE INSTRUMENTS USED URING INSTRUMENT GC,EF1-MH PREPARATION Sample ID GC,EF1-MH Tested 01/29/25 GC,EF1-MH Tester MMAT APPEARATION GC,EF1-MH Recorded 01/29/25 GC,EF1-MH GC,EF1-MH Tester MMAT GC,EF1-MH GC,EF1-MH Recorded 01/29/25 GC,EF1-MH GC,EF1-MH Tester MMAT GC,EF1-MH GC,EF1-MH Tester MMAT GC,EF1-MH GC,EF1-MH Recorded 01/29/25 GC,EF1-MH GC,EF1-MH <th>J</th> <th></th> <th>Steels, Bearing and Gear</th> <th>Alloys Class E Etchant</th> <th></th>	J		Steels, Bearing and Gear	Alloys Class E Etchant	
PREPARED TO FORMULATION ON YES YES FILE YES Sample ID Tested 01/29/25 Tester MMAT PASS Recorded 01/29/25 PASS APPEARANCE AND COLOR CLEAR WATER WHITE PASS APPEARANCE APPEARANCE PASS APPEARANCE APPEARANCE PASS Tested 01/29/25 APPEARANCE APPEARANCE INSTRUMENTS USED URING INSTRUMENT GC,EF1-MH PREPARATION Sample ID GC,EF1-MH Tested 01/29/25 GC,EF1-MH Tester MMAT APPEARATION GC,EF1-MH Recorded 01/29/25 GC,EF1-MH GC,EF1-MH Tester MMAT GC,EF1-MH GC,EF1-MH Recorded 01/29/25 GC,EF1-MH GC,EF1-MH Tester MMAT GC,EF1-MH GC,EF1-MH Tester MMAT GC,EF1-MH GC,EF1-MH Recorded 01/29/25 GC,EF1-MH GC,EF1-MH <th>Test</th> <th></th> <th>Target/UOM</th> <th>Range</th> <th>Result</th>	Test		Target/UOM	Range	Result
Sample ID	PREPARED TO FORMU	LATION ON			YES
Tested 01/29/25 Tester MMAT Recorded 01/29/25 APPEARANCE AND CO US CLEAR WATER WHITE PASS APPEARANCE Sample ID Tester MMAT PREPARATION PREPARATION Sample ID Tested 01/29/25 Tester MMAT PREPARATION Recorded 01/29/25 MMAT Recorded 01/29/25 MMAT Recorded 01/29/25 MM/DD/YY 07/30/25	FILE		YES		
Tester	Sample ID				
Recorded 01/29/25 APPEARANCE AND COL OR CLEAR WATER WHITE PASS	Tested	01/29/25			
APPEARANCE AND COLOR CLEAR WATER WHITE APPEARANCE Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 INSTRUMENTS USED DURING INSTRUMENT GC,EF1-MH PREPARATION Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	Tester	MMAT			
APPEARANCE Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 INSTRUMENTS USED DURING INSTRUMENT GC,EF1-MH PREPARATION Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	Recorded	01/29/25			
Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 INSTRUMENTS USED DURING INSTRUMENT GC,EF1-MH PREPARATION Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
Tested 01/29/25 Tester MMAT Recorded 01/29/25 INSTRUMENTS USED DURING INSTRUMENT GC,EF1-MH PREPARATION Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25			APPEARANCE		
Tester MMAT	Sample ID				
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INSTRUMENTS USED DURING	Tester	MMAT			
PREPARATION Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	Recorded	01/29/25			
Sample ID Tested 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	INSTRUMENTS USED D	URING	INSTRUMENT		GC,EF1-MH
Tested 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	PREPARATION				
Tested 01/29/25 Tester MMAT Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25	Sample ID				
Recorded 01/29/25 EXPIRATION DATE MM/DD/YY 07/30/25		01/29/25			
EXPIRATION DATE MM/DD/YY 07/30/25	Tester	MMAT			
	Recorded	01/29/25			
MM/DD/VVVV	EXPIRATION DATE		MM/DD/YY		07/30/25
			MM/DD/YYYY		
Sample ID	Sample ID				
Tested 01/29/25		01/29/25			
Tester MMAT	Tester	MMAT			
Recorded 01/29/25	Recorded	01/29/25			
Lot # 5012891		91			

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