



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

Packaged Product: 9140			
TAN STANDARD 2.5 MG/G KOH TOTAL ACID NUMBER STANDARD			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
TOTAL ACID NUMBER (TAN) VALUE MG KOH/G	2.50	2.45 - 2.55	2.48
Sample ID	MGM KOH/GM		
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
QCSP72:TAN CERTIFICATION USING AUTO TITR	YES		YES
Sample ID	QCSP72		
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
PREPARED TO ASTM D664	YES		YES
Sample ID	YES		
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
Actual Density	0.84988	0.84016 - 0.85959	0.84345
Sample ID	GM/ML		
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M115,M87,BID-M25,PIDM91
Sample ID			
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			
EXPIRATION DATE	MM/DD/YY		12/30/25
Sample ID	MM/DD/YYYY		
Tested 06/07/24			
Tester JENC			
Recorded 06/07/24			



Aqua Solutions, Inc.
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SHELF LIFE OF PRODUCT

SHELF LIFE
TIME

18 MONTHS

Sample ID

Tested 06/07/24

Tester JENC

Recorded 06/07/24

Lot # 4060403

Made 06/08/24

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