

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

Customer PO # :

Packaged Product: SPX	361F		
. aonagoa i roadon	IUM HYDROXIDE 0.34 NORMAL	NIST TRACEABLE SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION		nange	YES
FILE	YES		
Sample ID	-		
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		
SAMPLE COLLECTION & HAND			YES
PER LAB040	YES		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		
DATE OF SAMPLING FOR TEST			09/09/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		
AMBIENT TEMPERATURE DURI	NG 25.0	10.0 - 35.0	18.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/09/2024
	MM/DD/YYYY		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	18.0
DEG C	DEG C		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		
NORMALITY TO 4 DEC PLACES	0.3400	0.3395 - 0.3405	0.3396
	EQUIV/LITER		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2			
QCSP7: STANDARDIZATION OF			YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 09/09/2	4		
Tester RIRO			
Recorded 09/09/2	4		



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Customer PO # :

		Cust		
N.I.S.T. Traceable to SR	RM 84	YES YES		YES
Sample ID				
Tested	09/09/24			
Tester	RIRO			
Recorded	09/09/24			
Actual Density		1.01329	1.01320 - 1.01338	1.01325
		GM/ML		
Sample ID				
Tested	09/09/24			
Tester	RIRO			
Recorded	09/09/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	09/09/24			
Tester	RIRO			
Recorded	09/09/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,VF5-E5,BID-00515,PID-
PREPARATION				M91
Sample ID				
Tested	09/09/24			
Tester	RIRO			
Recorded	09/09/24			
EXPIRATION DATE		MM/DD/YYYY		09/30/2026
		MM/DD/YYYY		
Sample ID				
Tested	09/09/24			
Tester	RIRO			
Recorded	09/09/24			
Lot # 40903	323			
Made 09/09	0/24			
maav				

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