

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

Customer PO # :

Packaged Product: 91	95		
TE	TRABUTYLAMMONIUM HYDROXIDE	0.01 NORMAL IN IPA	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	ON YES	*	YES
FILE	YES		
Sample ID			
Tested 06/22/2			
Tester CCOA			
Recorded 06/22/2			
Actual Density	0.78623	0.78572 - 0.78674	0.78647
	GM/ML		
Sample ID			
Tested 06/22/2			
Tester CCOA			
Recorded 06/22/2			5100
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 06/22/2	23		
Tester BPHI			
Recorded 06/22/2			
NORMALITY TO 4 DEC PLACES		0.0095 - 0.0105	0.0099
	EQUIV/LITER		
Sample ID			
Tested 06/22/2	23		
Tester BPHI			
Recorded 06/22/2			
INSTRUMENTS USED DURING	INSTRUMENT		P132,VF5-L5,BID-03828,PID-M
PREPARATION			91
Sample ID			
Tested 06/22/2			
Tester CCOA			
Recorded 06/22/2			
SHELF LIFE OF PRODUCT			1 YEAR
Converte ID	TIME		
Sample ID	20		
Tested 06/22/2			
Tester CCOA Recorded 06/22/2			
Recorded 06/22/2 EXPIRATION DATE	Z3 MM/DD/YYYY		06/30/24
	MM/DD/YYYY MM/DD/YYYY		00/30/24
Samala ID			
Sample ID Tested 06/22/2	22		
Tester CCOA			
Recorded 06/22/2			
Made 06/22/23			



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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