

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

Customer PO # :

Packaged Product	VUL446F			
		Hydroxide 0.01 Normal	*Special*	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
NORMALITY TO 4 DEC	PLACES	0.0100	0.0095 - 0.0105	0.0100
		EQUIV/LITER		
Sample ID				
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
INSTRUMENTS USED DURING		INSTRUMENT		P55,VF4-N21,M55
PREPARATION				
Sample ID				
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
Actual Density		0.99866	0.99858 - 0.99875	0.99868
		GM/ML		
Sample ID				
Tested	07/05/23			
Tester	BPHI			
Recorded	07/05/23			
Lot # 30703	322			
Made 07/05	5/23			
inddo				

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.

huland SPA