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Date: 11/07/23 at 2:28 PM

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

Customer PO #:

Packaged Product:	0446		
-	AMMONIUM HYDROXIDE 20% V/V S	OLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULAT	TION ON YES		YES
FILE	YES		
Sample ID			
Tested 11	/07/23		
Tester JF	RIO		
Recorded 11	/07/23		
<b>VOLUME PERCENT AMMO</b>	NIUM 20.0	19.9 - 20.1	20.0
HYDROXIDE	V/V%		
Sample ID			
·	/07/23		
	RIO		
	/07/23		
APPEARANCE AND COLOR			PASS
,	APPEARANCE		17.00
Sample ID	711 271101102		
·	//07/23		
	707723 RIO		
	//07/23		
INSTRUMENTS USED DUR			T269,T245
	ING INSTRUMENT		1209,1243
PREPARATION			
Sample ID			
	/07/23		
	RIO		
	/07/23		44/00/05
EXPIRATION DATE	MM/DD/YY		11/30/25
	MM/DD/YYYY		
Sample ID			
	/07/23		
	RIO		
Recorded 11	/07/23		
Lot # 3110323			
Made 11/07/2			

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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