

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

Customer PO # :

ed Product:	A4750-	2.5L		
	AMMONI	JM HYDROXIDE REAGENT ACS (2.5L)(AX1303/3)		
		Target/UOM	Range	Result
MATERIAL				29.30%
		%		
	4			PASSES TEST
		APPEARANCE		
-				
)/04/23			
DIOXIDE (CO2)				<0.002%
		CAR DIOXI		
Sample ID				
Tester TB	BUR			
)/04/23			
E CONTENT		MAX 0.5 PPM		<0.50 PPM
		PPM		
Sample ID				
-)/04/23			
ETAL (AS PB)		MAX 0.5 PPM		<0.5 PPM
. ,		PPM		
Sample ID				
)/04/23			
10001000 10		MAX 0.2 PPM		<0.001 PPM
Sample ID				
-	104/00			
	1/04/23			<2 PPM
(NOS) CONTENT				
0				
-				
	/04/23			
IE CONTENT				<2 PPM
		PPM		
Recorded 10)/04/23			
	FINATERIAL Sample ID Tested 10 Tester TE Recorded 10 NCE AND COLOR Sample ID Tested 10 Tested 10 Tested 10 Tester TE Recorded 10 DOXIDE (CO2) Sample ID Tested 10 Tester TE Recorded 10 Tester TE <td>A Trocaron AMMON I AMMON I Tested 10/04/23 Tester TBUR Recorded 10/04/23 NCE AND COLOR Sample ID Tested 10/04/23 Tester TBUR Recorded 10/04/23 Tester TBUR</td> <td>Target/UCM Target/UCM Sample ID Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Recorded 10/04/23 Recorded 10/04/23 Recorded 10/04/23 Tested 10/04/23 Recorded 10/04/23 Tested 10/04/23 Recorded 10/04/23 Tested 10/04/23 Sample ID Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Sample ID Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 MAX 0.5 PPM PPM Sample ID MAX 0.2 PPM PPM Sample ID MAX 0.2 PPM PPM Sample ID MAX 2 PPM PPM Sample ID MAX 2 PPM P</td> <td>AMMONIUM HYDROXIDE REAGENT ACS (2.5L) (AX1303/3) Target/UOM Range Target/UOM Range % Sample ID Tested 10/04/23 Tester TBUR Recorded 10/04/23 Tester 10</td>	A Trocaron AMMON I AMMON I Tested 10/04/23 Tester TBUR Recorded 10/04/23 NCE AND COLOR Sample ID Tested 10/04/23 Tester TBUR Recorded 10/04/23 Tester TBUR	Target/UCM Target/UCM Sample ID Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Recorded 10/04/23 Recorded 10/04/23 Recorded 10/04/23 Tested 10/04/23 Recorded 10/04/23 Tested 10/04/23 Recorded 10/04/23 Tested 10/04/23 Sample ID Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Sample ID Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 Tested 10/04/23 MAX 0.5 PPM PPM Sample ID MAX 0.2 PPM PPM Sample ID MAX 0.2 PPM PPM Sample ID MAX 2 PPM PPM Sample ID MAX 2 PPM P	AMMONIUM HYDROXIDE REAGENT ACS (2.5L) (AX1303/3) Target/UOM Range Target/UOM Range % Sample ID Tested 10/04/23 Tester TBUR Recorded 10/04/23 Tester 10



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RESIDUE AFTER IGNITION	MAX 0.002% %	<0.002%
Sample ID		
Tested 10/04/23		
Tester TBUR		
Recorded 10/04/23		
SUBSTANCES REDUCING KMN04	PASSES TEST	PASSES TEST
	PASS	
Sample ID		
Tested 10/04/23		
Tester TBUR		
Recorded 10/04/23		
SULFATE (SO4) CONTENT	MAX 2 PPM	<2 PPM
	MAX 60 MG/KG	
Sample ID		
Tested 10/04/23		
Tester TBUR		
Recorded 10/04/23		
Lot # 327628		
Made 10/03/23		

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