

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

Customer PO # :

Packaged Pro	oduct:	A4750-	2.5L		
		AMMONI	UM HYDROXIDE REAGENT ACS	5 (2.5L)(AX1303/3)	
Test			Target/UOM	Range	Result
ASSAY OF MATE	ERIAL		28.0 - 30.0%	V	29.34%
Test Test	ter T	1/17/23 TBUR	%		
Rec APPEARANCE A		1/17/23	FREE FROM SUSPENDED		PASSES TEST
AFFEARANCE A		'n	MATTER APPEARANCE		FA33E3 1E31
Test Test	ter T	1/17/23 IBUR 1/17/23			
CARBON DIOXIDE (CO2)			MAX 0.002% CAR DIOXI		<0.002%
Test Test	ter T orded 1	1/17/23 BUR 1/17/23	MAX 0.5 PPM		<0.50 PPM
CHEONIDE CON			PPM		CO.30 11 M
Test Test	ter T orded 1	1/17/23 FBUR 1/17/23	MAX 0.5 PPM PPM		<0.500 PPM
Test Test	ter T	1/17/23 FBUR 1/17/23	MAX 0.2 PPM PPM		<0.001 PPM
Test Test	ter T orded 1	1/17/23 FBUR 1/17/23	MAX 2 PPM		<2 PPM
NITRATE (NOS) (CONTENT		PPM		
Test Test	ter T orded 1	1/17/23 BUR 1/17/23	MAX 2 PPM		<2 PPM
Test Test	ter T	1/17/23 TBUR 1/17/23	РРМ		



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RESIDUE AFTER IGNITION	MAX 0.002% %	0.002%
Sample ID		
Tested 11/17/23 Tester TBUR		
Recorded 11/17/23 SUBSTANCES REDUCING KMN04	PASSES TEST PASS	PASSES TEST
Sample ID	FA33	
Tested 11/17/23		
Tester TBUR		
Recorded 11/17/23		
SULFATE (SO4) CONTENT	MAX 2 PPM MAX 60 MG/KG	<2 PPM
Sample ID		
Tested 11/17/23		
Tester TBUR		
Recorded 11/17/23		
Lot # 331704		
Made 11/13/23		

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