

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

## Customer PO # :

Packaged Product: ERI	213F		
	ASSIUM HYDROXIDE 0.005 NO	RMAL IN METHANOL (1LG)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	ON YES	-	YES
FILE	YES		
Sample ID			
Tested 12/05/2	4		
Tester ENOR			
Recorded 12/05/2	4		
SAMPLE COLLECTION & HAND	LING YES		YES
PER LAB040	YES		
Sample ID			
Tested 12/05/2	4		
Tester ENOR			
Recorded 12/05/2	4		
DATE OF SAMPLING FOR TEST			12/05/2024
PURPOSES	MM/DD/YYYY		
Sample ID	-		
Tested 12/05/2	4		
Tester ENOR			
Recorded 12/05/2	4		
		10.0 - 35.0	19.6
SAMPLING DEGC	DEG C		
Sample ID	2		
Tested 12/05/2	4		
Tester ENOR	+		
Recorded 12/05/2	4		
DATE OF TESTING OF SAMPLE	+ MM/DD/YYYY		12/05/2024
	MM/DD/YYYY		12/03/2024
Sample ID			
	4		
	4		
	4		
Recorded 12/05/2 MBIENT TEST TEMPERATURE		15.0 - 30.0	20.0
		15.0 - 50.0	20.0
DEG C	DEG C		
Sample ID			
Tested 12/05/2	4		
Tester ENOR			
Recorded 12/05/2		0.0040 0.0055	0.0040
NORMALITY TO 4 DEC PLACES	0.0050 EQUIV/LITER	0.0043 - 0.0055	0.0049
Sample ID			
Tested 12/05/2	4		
Tester ENOR			
Recorded 12/05/2	4		
Actual Density	0.79245 G/ML	0.79090 - 0.79399	0.79275
Sample ID	<u> </u>		
Tested 12/05/2	4		
Tester ENOR	7		
Recorded 12/05/2	4		
Necolueu 12/05/2	7		



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Customer PO # :

N.I.S.T. Traceable to SRM 84 (KHP)	YES YES	YES
Sample ID	120	
Tested 12/05/24		
Tester ENOR		
Recorded 12/05/24		
APPEARANCE AND COLOR	CLEAR LIQUID	PASS
	APPEARANCE	1,00
Sample ID		
Tested 12/05/24		
Tester ENOR		
Recorded 12/05/24		
INSTRUMENTS USED DURING	INSTRUMENT	M55,P360,BID06969,TID41124
PREPARATION		
Sample ID		
Tested 12/05/24		
Tester ENOR		
Recorded 12/05/24		
SHELF LIFE OF PRODUCT	1 MONTH	1 MONTH
	TIME	
Sample ID		
Tested 12/05/24		
Tester ENOR		
Recorded 12/05/24		
EXPIRATION DATE	MM/DD/YYYY	01/15/2025
-	MM/DD/YYYY	
Sample ID		
Tested 12/05/24		
Tester ENOR		
Recorded 12/05/24		
Lot # 4111821		
Made 12/05/24		

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**