

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

Customer PO # :

Packaged Product: ERI	L113F		
. aonagoa i roaaon	CASSIUM HYDROXIDE 0.5 NORMA	L	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION		nange	YES
FILE	YES		
Sample ID			
Tested 05/30/2	4		
Tester AFRE			
Recorded 05/30/2	4		
SAMPLE COLLECTION & HAND			YES
PER LAB040	YES		
Sample ID			
Tested 05/30/2	4		
Tester AFRE			
Recorded 05/30/2	4		
DATE OF SAMPLING FOR TEST			05/30/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 05/30/2	4		
Tester AFRE			
Recorded 05/30/2	4		
AMBIENT TEMPERATURE DURI		10.0 - 35.0	20.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 05/30/2	4		
Tester AFRE			
Recorded 05/30/2	4		
DATE OF TESTING OF SAMPLE			05/30/2024
	MM/DD/YYYY		
Sample ID			
Tested 05/30/2	4		
Tester AFRE	7		
Recorded 05/30/2	4		
AMBIENT TEST TEMPERATURE		15.0 - 30.0	20.0
DEG C	DEG C	10.0 00.0	20.0
Sample ID			
Tested 05/30/2	Λ		
Tester AFRE	4		
Recorded 05/30/2	Λ		
LOT NUMBER OF ORIGINAL	+ LOT #		4040956
MATERIAL			-0-0000
Sample ID			
Tested 05/30/2	Λ		
Tester AFRE	4		
Recorded 05/30/2	Λ		
Actual Normality	0.5000	0.4995 - 0.5005	0.4999
	EQ/L	0.7000 0.0000	0.4000
Sample ID			
-	4		
	4		
Tester AFRE	1		
Recorded 05/30/2	4		



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Customer PO # :

Actual Density		1.02322 GM/ML	1.02299 - 1.02345	1.02316
Sample ID				
Tested	05/30/24			
Tester	AFRE			
Recorded	05/30/24			
N.I.S.T. Traceable to SR	M 84 (KHP)	YES		YES
		YES		
Sample ID				
Tested	05/30/24			
Tester	AFRE			
Recorded	05/30/24			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	05/30/24			
Tester	AFRE			
Recorded	05/30/24			
INSTRUMENTS USED D	URING	LAB EQUIPMENT		CUBE,M55,BURET:00488,M91
PREPARATION		INSTRUMENT		
Sample ID				
Tested	05/30/24			
Tester	AFRE			
Recorded	05/30/24			
EXPIRATION DATE		MM/DD/YYYY		05/30/2026
		MM/DD/YYYY		
Sample ID				
Tested	05/30/24			
Tester	AFRE			
Recorded	05/30/24			
Lot # 40528	69			
Made 05/30	/24			
maav				

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.

hichard Stol

Quality Manager