

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

## Customer PO # :

Packaged Product:	ERL114AF			
		M HYDROXIDE 0.1 NORM	AL IN IPA	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES		YES
FILE		YES		
Sample ID				
	01/04/24			
	JENC			
	01/04/24			
SAMPLE COLLECTION &		YES		YES
PER LAB040		YES		
Sample ID				
	01/04/24			
	JENC			
	01/04/24			
DATE OF SAMPLING FOR		MM/DD/YYYY		01/04/2024
PURPOSES		MM/DD/YYYY		0 110 11202 1
Sample ID				
	01/04/24			
	JENC			
	JENC 01/04/24			
		25.0	10.0 - 35.0	21.5
SAMPLING DEGC	EDURING	DEG C	10.0 - 55.0	21:5
		DEGC		
Sample ID				
	01/04/24			
	JENC			
	01/04/24			
DATE OF TESTING OF SA	AMPLE	MM/DD/YYYY		01/04/2024
		MM/DD/YYYY		
Sample ID				
	01/04/24			
Tester	JENC			
Recorded	01/04/24			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	21.5
DEG C		DEG C		
Sample ID				
Tested	01/04/24			
Tester	JENC			
	01/04/24			
Actual Normality		0.1000	0.0995 - 0.1005	0.1001
-		EQ/L		
Sample ID				
	01/04/24			
	JENC			
	01/04/24			
Actual Density		0.79116	0.78994 - 0.79237	0.79107
		GM/ML		
Sample ID				
	01/04/24			
	JENC			
	01/04/24			
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Customer PO # :

YES	YES
YES	
	PASS
APPEARANCE	
LAB EQUIPMENT	M112,T32,M55,M91,BID06419,
INSTRUMENT	TID41100
MM/DD/YYYY	01/16/2024
MM/DD/YYYY	
1 WEEK	1 WEEK
TIME	
	<section-header><text><text><text><text></text></text></text></text></section-header>

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**