

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

Customer PO # :

Packaged Product:	RL118F		
-	DDIUM HYDROXIDE 1.0 NORMAL	(8650)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATIO			YES
FILE	YES		
Sample ID			
Tested 10/03	/24		
Tester JENC			
Recorded 10/03			
SAMPLE COLLECTION & HAN	DLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 10/03	/24		
Tester JENC			
Recorded 10/03			
DATE OF SAMPLING FOR TES			10/03/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 10/03	/24		
Tester JENC			
Recorded 10/03			
AMBIENT TEMPERATURE DU		10.0 - 35.0	18.4
SAMPLING DEGC	DEG C		-
Sample ID			
Tested 10/03	/24		
Tester JENC			
Recorded 10/03			
DATE OF TESTING OF SAMPL			10/03/2024
	MM/DD/YYYY		10,00,2021
Sample ID			
Tested 10/03	124		
Tester JENC			
Recorded 10/03			
AMBIENT TEST TEMPERATUR		15.0 - 30.0	18.4
DEG C	DEG C	10.0 - 00.0	10.4
	BEO C		
Sample ID Tested 10/03	10.4		
Tester JENC Recorded 10/03			
Actual Normality	1.0000	0.9995 - 1.0005	1.0005
Actual Normanty	EQ/L	0.3333 - 1.0003	1.0003
Commis ID	EQ/E		
Sample ID Tested 10/03	10.4		
Tester JENC Recorded 10/03			
QCSP7: STANDARDIZATION C			YES
AQUEOUS BASES	METHOD		í ES
Sample ID	10.4		
Tested 10/03			
Tester JENC			
Recorded 10/03	/24		



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

Customer PO # :

N.I.S.T. Traceable to SR	M 84 (KHP)	YES		YES
		YES		
Sample ID				
Tested	10/03/24			
Tester	JENC			
Recorded	10/03/24			
Actual Density		1.04104	1.04061 - 1.04148	1.04115
		GM/ML		
Sample ID				
Tested	10/03/24			
Tester	JENC			
Recorded	10/03/24			
APPEARANCE AND COL	_OR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	10/03/24			
Tester	JENC			
Recorded	10/03/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M55,M91,BID02259,TID41100
PREPARATION				
Sample ID				
Tested	10/03/24			
Tester	JENC			
Recorded	10/03/24			
Lot # 40923	13			
Made 10/03				

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 Stor

Quality Manager