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Date: 10/03/24 at 4:13 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

	Custo	omer PO # :	
Packaged Product: ERL2	13F		
_	SSIUM HYDROXIDE 0.005 NOF	RMAL IN METHANOL (1LG)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION OF	N YES	- Tungo	YES
FILE	YES		
Sample ID			
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24			
SAMPLE COLLECTION & HANDLII	NG YES		YES
PER LAB040	YES		
Sample ID	-		
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		10/03/2024
PURPOSES	MM/DD/YYYY		
Sample ID	,22,		
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24			
MBIENT TEMPERATURE DURING	3 25.0	10.0 - 35.0	19.1
SAMPLING DEGC	DEG C	10.0 00.0	
Sample ID	524 0		
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		10/03/2024
PATE OF TESTING OF SAMPLE	MM/DD/YYYY		10/00/2024
Sample ID	1VIIVI/00/1111		
· · · · · · · · · · · · · · · · · · ·			
Tested 10/03/24 Tester LWIL			
Recorded 10/03/24			
MBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	19.1
DEG C	DEG C	13.0 - 30.0	19.1
	DEG C		
Sample ID			
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24 IORMALITY TO 4 DEC PLACES	0.0050	0.0043 - 0.0055	0.0045
TOTIMALITY TO 4 DEC PLACES	EQUIV/LITER	0.0040 - 0.0033	0.0043
Cample ID	LQUIV/LII LN		
Sample ID			
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24	0.70245	0.70000 0.70200	0.70202
Actual Density	0.79245 GM/ML	0.79090 - 0.79399	0.79382
Sample ID			
Tested 10/03/24			
Tester LWIL			
Recorded 10/03/24			
10,00/24			

10/03/24

Made

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Customer PO #:

N.I.S.T. Traceable to S	RM 84 (KHP)	YES YES	YES
Sample ID		160	
Tested	10/03/24		
Tester	LWIL		
Recorded	10/03/24		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
1		APPEARANCE	
Sample ID			
Tested	10/03/24		
Tester	LWIL		
Recorded	10/03/24		
INSTRUMENTS USED	DURING	INSTRUMENT	CUBE,,PID47,BID02699
PREPARATION			
Sample ID			
Tested	10/03/24		
Tester	LWIL		
Recorded	10/03/24		
SHELF LIFE OF PROD	UCT	1 MONTH TIME	1 MONTH
Sample ID			
Tested	10/03/24		
Tester	LWIL		
Recorded	10/03/24		
EXPIRATION DATE		MM/DD/YYYY	11/15/2024
		MM/DD/YYYY	
Sample ID			
Tested	10/03/24		
Tester	LWIL		
Recorded	10/03/24		
Lot # 4092	315		
10/0	_ ,		

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.

Quality Manager