



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

Test	Target/UOM	Range	Result
Packaged Product: ODP145F			
	LACHAT CALIBRATION STANDARD LEVEL 2		
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		P120,M100,VF2-A13
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
MLS OF 1000 PPM KIO3-NAOCL STOCK STD	40.0 MLS	40.0 - 240.0	80.0
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
GRAMS SODIUM HYDROXIDE	180.00 GM	175.00 - 1090.00	360.00
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
GMS SODIUM CHLORIDE	125.00 GM	125.00 - 750.00	250.00
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
GRAMS SODIUM CHLORATE	0.3000 GM	0.2995 - 1.8005	0.6024
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			
ASSAY SODIUM CHLORATE	100.0 %	98.0 - 102.0	99.6
Sample ID			
Tested 05/09/23			
Tester MMAT			
Recorded 05/09/23			



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FINAL VOLUME IN LITERS	1.0	1.0 - 6.0	2.0
	LITER		
Sample ID			
Tested	05/09/23		
Tester	MMAT		
Recorded	05/09/23		
CALCULATED PPM KIO3-NACL	40.0	39.9 - 40.1	40.0
	PPM		
Sample ID			
Tested	05/09/23		
Tester	MMAT		
Recorded	05/09/23		
CALCULATED GPL SODIUM HYDROXIDE	180.00	179.96 - 180.04	180.00
	GPL		
Sample ID			
Tested	05/09/23		
Tester	MMAT		
Recorded	05/09/23		
CALCULATED GPL SODIUM CHLORIDE	125.00	124.98 - 125.02	125.00
	GPL		
Sample ID			
Tested	05/09/23		
Tester	MMAT		
Recorded	05/09/23		
CALCULATED GPL SODIUM CHLORATE	0.3000	0.2995 - 0.3005	0.3000
	GPL		
Sample ID			
Tested	05/09/23		
Tester	MMAT		
Recorded	05/09/23		
Lot #	3050538		
Made	05/09/23		

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