



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

<b>Packaged Product:</b> EXX287F			
Draco Claiborne Brine, 0.45um filtered			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>Calculated % CaCl2</b>	0.261 %	0.260 - 0.262	0.261
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>Calculated % MgCl2*6H2O</b>	0.176 %	0.175 - 0.177	0.177
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>Calculated % KCl</b>	0.024 %	0.023 - 0.025	0.024
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>Calculated % NaHCO3</b>	0.195 %	0.194 - 0.196	0.194
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>Calculated % NaNO3</b>	0.001 %	0.000 - 0.002	0.001
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>Calculated % Na2SO4</b>	0.014 %	0.013 - 0.015	0.014
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			
<b>APPEARANCE AND COLOR</b>	PASS		PASS
	APPEARANCE		
Sample ID			
Tested 06/27/24			
Tester AROS			
Recorded 06/27/24			



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<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT	M108,M187,M100,T14
Sample ID		
Tested 06/27/24		
Tester AROS		
Recorded 06/27/24		
<b>EXPIRATION DATE</b>	MM/DD/YYYY	06/30/2025
	MM/DD/YYYY	
Sample ID		
Tested 06/27/24		
Tester AROS		
Recorded 06/27/24		
<b>Calculated % sodium chloride</b>	4.308	4.305 - 4.309
	%	4.306
Sample ID		
Tested 06/27/24		
Tester AROS		
Recorded 06/27/24		
<b>Lot #</b>	4062752	
<b>Made</b>	06/27/24	

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**