



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

Packaged Product: AM455F H2S 1200GR/GAL: CO2 1200GR/GAL in 40% MDEA			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
GRAINS PER GALLON CO2	1200 GRAIN/GAL	1100 - 1300	1236
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
GRAINS PER GALLON HYDROGEN	1200	1100 - 1300	1199
SULFIDE H2S	GRAIN/GAL		
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
APPEARANCE AND COLOR	CLEAR TO PALE GREEN LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
INSTRUMENTS USED DURING	INSTRUMENT		GC,M100
PREPARATION			
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		11/30/2025
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
SHELF LIFE	2 YEARS TIME		2 YEARS
Sample ID			
Tested 10/30/23			
Tester MMAT			
Recorded 10/30/23			
Lot #	3102729		
Made	10/30/23		



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 10/30/23 at 10:19 AM

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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