



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

Packaged Product: MID057F			
NITROGEN STANDARD 32.00% W/W NITROGEN			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
WEIGHT PERCENT NITROGEN W/W (CALCULATED)	32.00 % W/W	31.99 - 32.01	31.99
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
ACTUAL GRAMS AMMONIUM NITRATE (GMS)	125.0000 GM	124.9995 - 125.0005	125.0002
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
ACTUAL GRAMS UREA (GMS)	100.0000 GM	99.9995 - 100.0005	99.9998
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
ACTUAL GRAMS WATER (GMS)	57.4732 GM	57.4727 - 57.4737	57.4736
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		11/30/25
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		1 YEAR
Sample ID			
Tested 11/04/24			
Tester MMAT			
Recorded 11/04/24			
Lot #	4110171		
Made	11/04/24		



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Page: 2

Date: 11/04/24 at 8:51 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