



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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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
ACTUAL GRAMS WATER (GMS)	57.4732 GM	57.4727 - 57.4737	57.4733
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
WEIGHT PERCENT NITROGEN W/W (CALCULATED)	32.00 % W/W	31.99 - 32.01	32.00
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
ACTUAL GRAMS AMMONIUM NITRATE (GMS)	125.0000 GM	124.9995 - 125.0005	125.0002
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
ACTUAL GRAMS UREA (GMS)	100.0000 GM	99.9995 - 100.0005	99.9999
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		01/30/25
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		1 YEAR
Sample ID			
Tested 01/02/24			
Tester MHAY			
Recorded 01/02/24			
Lot #	3122913		
Made	01/02/24		



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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