



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

Packaged Product: 3812 Ferric Chloride Hexahydrate 1 molar solution			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			
YES			
FILE			
YES			
Sample ID			
Tested 02/07/25			
Tester JTRA			
Recorded 02/07/25			
CALCULATED MOLARITY			
1.00			
MOL/L			
0.95 - 1.05			
1.00			
Sample ID			
Tested 02/10/25			
Tester JTRA			
Recorded 02/10/25			
APPEARANCE AND COLOR			
CLEAR LIQUID			
APPEARANCE			
PASS			
Sample ID			
Tested 02/10/25			
Tester JTRA			
Recorded 02/10/25			
INSTRUMENTS USED DURING PREPARATION			
INSTRUMENT			
M120,EF1-SG			
Sample ID			
Tested 02/10/25			
Tester JTRA			
Recorded 02/10/25			
SHELF LIFE OF PRODUCT			
18 MONTHS			
TIME			
18 MONTHS			
Sample ID			
Tested 02/10/25			
Tester JTRA			
Recorded 02/10/25			
EXPIRATION DATE			
MM/DD/YYYY			
MM/DD/YYYY			
08/30/2026			
Sample ID			
Tested 02/10/25			
Tester JTRA			
Recorded 02/10/25			
Lot # 5020653			
Made 02/10/25			



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 02/10/25 at 11:52 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