



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

| Test | Target/UOM | Range | Result |
|--|--------------------------|-----------------|----------|
| Packaged Product: ERL118F SODIUM HYDROXIDE 1.0 NORMAL (8650) | | | |
| PREPARED TO FORMULATION ON FILE | YES YES | | YES |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| SAMPLE COLLECTION & HANDLING PER LAB040 | YES YES | | YES |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| DATE OF SAMPLING FOR TEST PURPOSES | MM/DD/YYYY MM/DD/YYYY | | 09/09/21 |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| AMBIENT TEMPERATURE DURING SAMPLING DEGC | 25.0 DEG C | 10.0 - 35.0 | 21.7 |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| DATE OF TESTING OF SAMPLE | MM/DD/YYYY MM/DD/YYYY | | 09/09/21 |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| AMBIENT TEST TEMPERATURE DEGC | 20.0 DEG C | 15.0 - 30.0 | 20.0 |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| Actual Normality | 1.0000 EQ/L | 0.9995 - 1.0005 | 0.9998 |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |
| QCSP7: STANDARDIZATION OF AQUEOUS BASES | YES METHOD | | YES |
| Sample ID | | | |
| Tested 09/09/21 | | | |
| Tester CNOL | | | |
| Recorded 09/09/21 | | | |



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

Page: 2

Date: 09/09/21 at 1:23 PM

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

| | | |
|--|-------------------------|--------------------|
| N.I.S.T. Traceable to SRM 84 | YES | YES |
| | YES | |
| Sample ID | | |
| Tested | 09/09/21 | |
| Tester | CNOL | |
| Recorded | 09/09/21 | |
| Actual Density | 1.04108 | 1.04062 - 1.04153 |
| | GM/ML | 1.04115 |
| Sample ID | | |
| Tested | 09/09/21 | |
| Tester | CNOL | |
| Recorded | 09/09/21 | |
| APPEARANCE AND COLOR | CLEAR LIQUID APPEARANCE | PASS |
| Sample ID | | |
| Tested | 09/09/21 | |
| Tester | CNOL | |
| Recorded | 09/09/21 | |
| INSTRUMENTS USED DURING PREPARATION | INSTRUMENT | M55,BIDJ382,PIDM81 |
| Sample ID | | |
| Tested | 09/09/21 | |
| Tester | CNOL | |
| Recorded | 09/09/21 | |
| Lot # | 1082323 | |
| Made | 09/09/21 | |

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