

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

| Packaged Product: 1363 | | | |
|--|----------------|-------------------|---------------|
| BROMIDE-BROMATE 0.5 NORMAL ASTM D1159 N.I.S.T. TRACEABLE | | | |
| Test | Target/UOM | Range | Result |
| PREPARED TO FORMULATION ON | YES | | YES |
| FILE | YES | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| Actual Normality | 0.5000 | 0.4995 - 0.5005 | 0.4998 |
| | EQ/L | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| ACTUAL MOLARITY | 0.2500 | 0.2495 - 0.2505 | 0.2499 |
| | MOLARITY (M/L) | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| Actual Density | 1.04544 | 1.04449 - 1.04639 | 1.04526 |
| | GM/ML | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| QCSP11:STANDARDIZATION OF | YES | | YES |
| BROMIDE-BROMAT | QCSP11 | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| APPEARANCE AND COLOR | CLEAR LIQUID | | PASS |
| | APPEARANCE | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| INSTRUMENTS USED DURING | INSTRUMENT | | M-55,M112,T16 |
| PREPARATION | | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |
| EXPIRATION DATE | MM/DD/YY | | 12/30/23 |
| | MM/DD/YYYY | | |
| Sample ID | | | |
| Tested 08/04/23 | | | |
| Tester CCOA | | | |
| Recorded 08/04/23 | | | |



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: 08/04/23 at 2:21 PM

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

SHELF LIFE OF PRODUCT

SHELF LIFE
TIME

4 MONTHS

Sample ID

Tested 08/04/23

Tester CCOA

Recorded 08/04/23

Lot # 3080111

Made 08/04/23

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