



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

| Packaged Product: VUL355F | | | |
|--|------------------------------|-------------------|-------------|
| BROMOTHYMOL BLUE 0.1% IN 10:90 MEOH/WATER | | | |
| Test | Target/UOM | Range | Result |
| PREPARED TO FORMULATION ON | YES | | YES |
| FILE | YES | | |
| Sample ID | | | |
| Tested 05/12/23 | | | |
| Tester BPHI | | | |
| Recorded 05/12/23 | | | |
| APPEARANCE AND COLOR | GREEN-BLUE LIQUID APPEARANCE | | PASS |
| Sample ID | | | |
| Tested 05/12/23 | | | |
| Tester BPHI | | | |
| Recorded 05/12/23 | | | |
| Actual Density | 0.98522 GM/ML | 0.98460 - 0.98584 | 0.98481 |
| Sample ID | | | |
| Tested 05/12/23 | | | |
| Tester BPHI | | | |
| Recorded 05/12/23 | | | |
| PH OF PRODUCT/SOLUTION | 7.500 PH | 7.450 - 7.550 | 7.470 |
| Sample ID | | | |
| Tested 05/12/23 | | | |
| Tester BPHI | | | |
| Recorded 05/12/23 | | | |
| CALCULATED W/V% BROMOTHYMOL BLUE | 0.10 W/V% | 0.09 - 0.11 | 0.10 |
| Sample ID | | | |
| Tested 05/12/23 | | | |
| Tester BPHI | | | |
| Recorded 05/12/23 | | | |
| INSTRUMENTS USED DURING PREPARATION | INSTRUMENT | | M91,VF12-97 |
| Sample ID | | | |
| Tested 05/12/23 | | | |
| Tester BPHI | | | |
| Recorded 05/12/23 | | | |
| Lot # | 3051158 | | |
| Made | 05/12/23 | | |



Aqua Solutions, Inc.
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Deer Park, TX 77536
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Date: 05/12/23 at 7:31 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