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

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

**Customer PO # :**

**Packaged Product:** P5602

POTASSIUM PHOSPHATE MONOBASIC HPLC

| Test | Target/UOM | Range | Result |
|---|---|---|---|
| **APPEARANCE** | REPORT | | WHITE CRYSTALS |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **ASSAY OF MATERIAL** | >= 99 % | | 99.7% |
| | % | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **CHLORIDE CONTENT** | <= 0.001 % | | <0.001% |
| | PPM | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **ICP ASSAY** | <=0.001 % | | <0.001% |
| | UG/ML | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **IDENTIFICATION** | PASS/FAIL | | PASS |
| | PASS | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **INSOLUBLE MATTER** | <=0.010 % | | <0.01% |
| | % | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **IRON WT%** | <= 0.002 % | | <0.002% |
| | % WT | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **LOSS ON DRYING** | <= 0.2 % | | <0.2% |
| | % W/W | | |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |

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### Customer PO # :

| | | | |
|---|---|---|---|
| **OPTICAL ABSORBANCE** | <=0.4 ABS<br>ABSORBENCE | | <0.04 ABS |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **PH OF A 5% SOLUTION** | 4<br>PH | 4 - 5 | 4 |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **SODIUM CONTENT** | <=0.005<br>% | | <0.005% |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **SULFATE (SO4) CONTENT** | <=0.003<br>MG/KG | | <0.003% |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |
| **EXPIRATION DATE** | MM/DD/YYYY<br>MM/DD/YYYY | | 03/30/2026 |
| Sample ID | | | |
| Tested | 11/19/24 | | |
| Tester | TBUR | | |
| Recorded | 11/19/24 | | |

**Lot #** 432301

**Made** 11/18/24

**Quality Manager**