



Bartovation LLC.
2483 47th St.
Astoria, NY 11103

CERTIFICATION OF ANALYSIS

Product Code: PQT03V50

Product Description: Quick Response QAC Test Strips, 0-1500ppm

Lot Number: All Lots | Expiration Date: As printed on bottle

Each Lot of test strips is tested both for precision and accuracy.

Precision Testing

- 10 strips from each lot are tested simultaneously in a QAC standard which has been verified using a secondary test kit method.
- Strips are evaluated on a pass/fail basis.
- All 10 strips must pass (little or no variation in color) for the lot to be acceptable.

Accuracy Testing

- QAC standards are prepared by serial dilution of a QAC stock solution.
- Standards are prepared at values of 0, 200, 400, 750, 1000, and 1500 ppm.
- Each standard is verified using a secondary test kit method.
- Following the label instruction, test strips are tested using each standard with results determined by comparing the color developed by the strip against an approved color chart.
- Test strips are accepted if the color developed for the standard being evaluated visually falls within +/- ½ color unit.

<u>Standard Value (ppm)</u>	<u>Acceptable Range (+/- ½ color unit)</u>
1500	1250-1500+
1000	875-1250
750	575-875
400	300-575
200	100-300
0	0-100



Scott Bartman
Owner | Bartovation LLC.

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