



Bartovation LLC.
2483 47th St.
Astoria, NY 11103
707-255-2029
contact@bartovation.com

CERTIFICATE OF CONFORMANCE

Product Code: PWQ10V50

Product Description: Sulfite Test Strips, 0-500 ppm

Lot Number: As Stated | Expiration Date: As Stated

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

Precision Testing

- 10 strips from each lot are tested simultaneously in a sulfite standard prepared from ACS grade sodium sulfite.
- 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

- Sulfite standards are prepared by serial dilution of a sodium sulfite stock solution.
- Standards are prepared at values of 10, 50, 100, 250, and 500 ppm.
- 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.

Standard Value (ppm)	Acceptable Range (+/- ½ color unit)
500	375-500+
250	175-375
100	75-175
50	30-75
10	0-30

Scott Bartman **5/1/25**

Scott Bartman
Owner | Bartovation LLC.