

Morpholine

Organic amines are corrosion control agents that increase pH and scavenge corrosive contaminants. Morpholine, for example, is a widely-used corrosion inhibitor that eliminates dissolved CO₂ and helps control pH in industrial boiler systems. Often used in conjunction with cyclohexylamine (OV-PP-B016) as a neutralizing amine for condensate, morpholine is suitable for short to moderate length or high pressure return systems. On-site monitoring of neutralizing amines can help maintain appropriate corrosion protection, extending system lifetime and avoiding costly corrosion-induced shutdowns and failures.



Benefits

- Minimal training needed
- Minutes per test with milliliters of sample
- Directly measure neutralizing amine ratios in boiler water applications

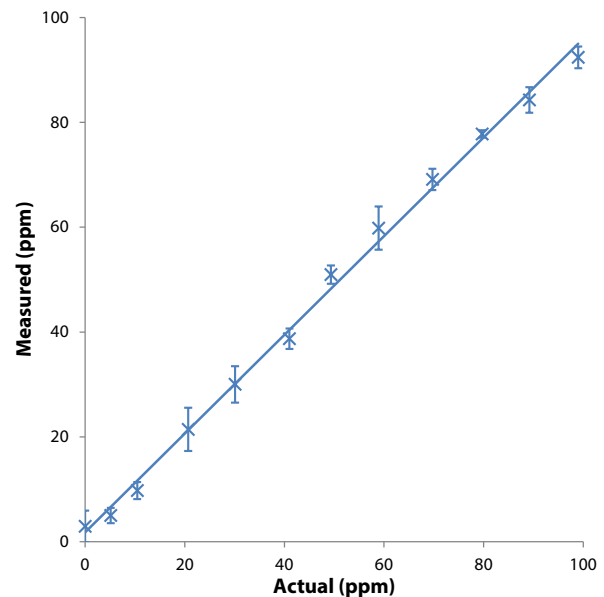
Specifications

Range: 0- to 100-ppm

Accuracy:

- ±10% above 10-ppm
- ±3-ppm below 10-ppm

Sample Size: 1-ml



Ordering Information

Product

- Morpholine Cartridges
- Cyclohexylamine Cartridges

Part Number

- OV-PP-B014
- OV-PP-B016