

# Reference Materials For Residual and Free Chlorine Analysis In Single Use Teflon<sup>®</sup> Snips



*Innovative Controls to Support Data Quality*

## Pure

Manufactured from highest purity water and analytically verified neat source materials.

## Certified

Accuracy, homogeneity and performance of each lot is certified in our ISO 17025 accredited laboratory, using colorimetric analysis.

## Easy To Use – No Pipets Needed

The easiest way to QC your routine chlorine analysis. To use, just snip and pour directly into cuvette or flask. No pipets needed because they are pre-measured for single use. Ideal for use in water and wastewater plants. Applicable to colorimetric or amperometric methods.

## Traceable

The certified concentrations of all of our standards are traceable to SI through NIST test masses and/or SRMs. Manufactured and certified under ISO Guide 34:2007 accreditation. Meets ISO 17025 requirements.

### Ultra Low Chlorine Accuracy Check

Standard - 0.100 mg/L

A pack of 25 Teflon tubes for use in verifying the accuracy of your ultra low residual chlorine analysis. Diluting contents of one tube to 50 mL yields a 0.100 mg/L sample. No pipets required, just snip and pour.

QCI-118                      25 Tubes                      \$52.50

### Total Chlorine Accuracy Check Standard

1.00 mg/L

A pack of 25 Teflon tubes for use in verifying the accuracy of your residual chlorine analysis. Diluting contents of one tube to 25 mL yields a 1.00 mg/L sample. No pipets required, just snip and pour.

QCI-123                      25 Tubes                      \$52.50

### Total Chlorine Accuracy Check Standard

2.50 mg/L

A pack of 25 Teflon tubes for use in verifying the accuracy of your residual chlorine analysis. Diluting contents of one tube to 25 mL yields a 2.50 mg/L sample. No pipets required, just snip and pour.

QCI-117                      25 Tubes                      \$52.50

### Chlorine Check Standard – Amperometric

Titration - 0.100 mg/L

A pack of 25 Teflon tubes for dilution to 200 mL. Yields a 0.100 mg/L check standard after dilution. No pipets required, just snip and pour.

QCI-148                      25 Tubes                      \$52.50

### Chlorine Check Standard – Amperometric

Titration - 1.00 mg/L

A pack of 25 Teflon tubes for dilution to 200 mL. Yields a 1.00 mg/L check standard after dilution. No pipets required, just snip and pour.

QCI-149                      25 Tubes                      \$52.50

### Chlorine Check Standard – Amperometric

Titration - 2.00 mg/L

A pack of 25 Teflon tubes for dilution to 200 mL. Yields a 2.00 mg/L check standard after dilution. No pipets required, just snip and pour.

QCI-150                      25 Tubes                      \$52.50

**Check out our demonstration video  
at [www.nsilabsolutions.com](http://www.nsilabsolutions.com)**

Teflon® is a registered trademark of E.I. DuPont



NSI Lab Solutions  
7212 ACC Blvd  
Raleigh, NC 27617

Toll: 800.234.7837  
Fax: 919.789.3019  
[nsi@nsilabsolutions.com](mailto:nsi@nsilabsolutions.com)

