



### Analysis

Carbon monoxide in this SRM was determined by comparison with a secondary standard that had been previously intercompared with a set of primary gravimetric standards. The intercomparison involved both measurement by a nondispersive infrared technique and by measurement of methane produced by catalytic reduction of the carbon monoxide.

### Stability

The stability of this SRM lot was recently evaluated and the certified value given in this certificate reflects those measurements and results.

The certified value is considered valid for only 1 year from date of purchase. Periodic reanalyses of representative samples from this lot will be performed at NIST and if significant changes are observed within the 1-year period, purchasers will be notified.