

Emissions Credit Class™

Gold Standard EPA Protocol Gases

±0.7% Analytical Accuracy

Eliminate CEM Calibration Error – Inaccurate calibration of Continuous Emissions Monitors (CEMs) translates directly into lost NO and SO₂ emissions allowances that could have been sold or banked. Studies have proven that CEM calibration gases are often inaccurate. Unless you're using calibration gases engineered by Scott, you could be missing out on hundreds of thousands (even millions) of dollars in added revenue—simply because your CEMs are calibrated inaccurately.



Scott maintains the world's largest and most extensive inventory of low-uncertainty Standard Reference Materials (SRMs) and NIST-Traceable Reference Materials (NTRMs).

This specialized inventory, united with our recent scientific advancements in analytical technology, enables us to achieve strict linearity, sensitivity and reproducibility necessary to significantly reduce uncertainty of analysis when preparing EPA protocol gases.

Emissions Credit Class™ Gold Standard EPA Protocols

Solve CEM Inaccuracy

Exclusive ±0.7% analytical accuracy makes them the most accurate CEM calibration gases in the world — even better than our RATA Class™ Protocols that feature ±1% accuracy*

Laboratory analytical instrumentation, standard reference material, blend method, cylinder preparation, raw material quality, ambient production environment and other factors all combine to affect the integrity of EPA protocol gases. Only Scott, world's largest and most experienced producer of EPA protocols, has demonstrated the ability to accurately interpret the mathematics of analytical uncertainties, and control the many variable dynamics involved when preparing high-accuracy calibration gases.

Available Components	NO or SO ₂
Blend Tolerance	±5%
Analytical Accuracy	±0.7%
Balance Gas	Nitrogen
Lead Time	3 weeks
Analytical Traceability	SRM, NTRM or PRM
Component Verification	Laboratory analysis of all minor components
Standard Industry Method	EPA G1
Reference Standard Accuracy	Directly traceable to the specific SRM, NTRM or PRM used
Certificate of Accuracy	Protocol concentration Traceability EPA expiration date
Raw Material Quality Control	Verified for specification compliance
Shelf Life	Meets all regulatory specifications

* Request Brochure No. 1101.7: Ensure Regulatory Compliance with Scott EPA Protocol Gas Products



The most accurate calibration gases in the world – only from Scott

who nose how to find buried treasure in your back yard?

It takes the Top Dog in EPA protocols to sniff out a fortune in unclaimed emissions credits that can be sold or banked. It's like discovering gold in your back yard that's hidden by inaccurate CEM calibration.

**Scott's solution to unclaimed emissions credits: Emissions Credit Class™
Gold Standard EPA Protocols.**

With revolutionary $\pm 0.7\%$ analytical accuracy, they're even better than our RATA Class™ protocols—making them positively the most accurate calibration gases in the world. Only from Scott.

Use'em to eliminate calibration error and ensure your CEM is on-the-nose accurate. Then count on earning *all* the SO₂ and NO_x credits to which you're entitled—and likely adding a small (even a large) fortune to your bottom line in found revenue.

Get a no-obligation estimate of the fortune in unclaimed emissions credits Scott can help you dig up in *your* back yard: Call us today at 800-21-SCOTT.



Scott Specialty Gases

Top Dog in Specialty Gases



Air Liquide America Specialty Gases LLC

