

## Speciated Sulfur System Suitability Checkout Standard

The Speciated Sulfur System Suitability Checkout Standard is designed to optimize sulfur detector performance in the following areas:

- Response factors for classes of sulfur compounds
- Linearity of detector response
- Sensitivity and limits of detection
- Column separation for sulfur species

This standard in addition to being gravimetrically prepared and N.I.S.T. Traceable by weight has also been verified by one or more analytical methods.

### **PART #: SSSCS**

Contains:

0.50 ppm Total Sulfur by weight from Dimethylsulfide  
35.0 ppm Total Sulfur by weight from Tertiary Butyl Mercaptan  
50.0 ppm Total Sulfur by weight from Thiophene  
15.0 ppm Total Sulfur by weight from Dimethyl Disulfide  
25.0 ppm Total Sulfur by weight from Benzothiophene  
Balance Isooctane

1 ml. amber pre-scored ampoules: \$50.00 each

Prices are subject to change

