

**Ultra Low & Low Sulfur in Diesel Fuel Calibration Kits** **new!**

EPA Section 80.580-80.585 Title 40, Chapter 1, Part 80

**Cal Kit ULSD 1 - 20** **kit**

Blank  
1.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
2.5 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
5.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
10.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
15.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
20.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel

Set of seven 20mL bottles.  
cat. # 33060 (kit)

**Cal Kit ULSD 20 - 100** **kit**

Blank  
20.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
35.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
50.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
75.0 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
100 ppm total sulfur from di-*n*-butylsulfide in diesel fuel

Set of six 20mL bottles.  
cat. # 33061 (kit)

**Cal Kit LSD 100 - 500** **kit**

Blank  
100 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
200 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
300 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
400 ppm total sulfur from di-*n*-butylsulfide in diesel fuel  
500 ppm total sulfur from di-*n*-butylsulfide in diesel fuel

Set of six 20mL bottles.  
cat. # 33062 (kit)

**Low Sulfur in Gasoline Calibration Standards** **new!**

EPA Section 80.190-80.415 Title 40, Chapter 1, Part 80

**Cal Kit SG 10 - 50** **kit**

Blank  
10 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
20 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
30 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
40 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
50 ppm sulfur from di-*n*-butylsulfide in gasoline by weight

Set of six 5mL amber bottles.  
cat. # 33043 (kit)

**Check Standard SG 25**

25 ppm sulfur from di-*n*-butylsulfide in gasoline by weight.  
Set of five 5mL amber bottles.

cat. # 33044 (ea.)

**Low Sulfur in Gasoline Calibration Standards** *cont'd*

**Cal Kit SG 50 - 125** **kit**

Blank  
50 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
65 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
80 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
95 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
110 ppm sulfur from di-*n*-butylsulfide in gasoline by weight  
125 ppm sulfur from di-*n*-butylsulfide in gasoline by weight

Set of seven 5mL amber bottles.  
cat. # 33045 (kit)

**Check Standard SG 75**

75 ppm sulfur from di-*n*-butylsulfide in gasoline by weight.  
Set of five 5mL amber bottles.

cat. # 33046 (ea.)

**Cal Kit SG 110 - 500** **kit**

Blank  
110 ppm sulfur from di-*n*-butylsulfide  
200 ppm sulfur from di-*n*-butylsulfide  
300 ppm sulfur from di-*n*-butylsulfide  
400 ppm sulfur from di-*n*-butylsulfide  
500 ppm sulfur from di-*n*-butylsulfide

Set of six 5mL amber bottles.  
cat. # 33047 (kit)

**Check Standard SG 175**

175 ppm sulfur from di-*n*-butylsulfide in gasoline by weight.  
Set of five 5mL amber bottles.

cat. # 33048 (ea.)

**Sulfur in Isooctane Calibration Kits and Check Standards** **new!**

ASTM Methods D3120, D4045, D5453, D6920

**Cal Kit SISO 0.125 - 2.5ppm** **kit**

Blank  
0.125 w/w ppm total sulfur from di-*n*-butylsulfide in isooctane  
0.25 w/w ppm total sulfur from di-*n*-butylsulfide in isooctane  
0.50 w/w ppm total sulfur from di-*n*-butylsulfide in isooctane  
1.00 w/w ppm total sulfur from di-*n*-butylsulfide in isooctane  
2.50 w/w ppm total sulfur from di-*n*-butylsulfide in isooctane

Calibration kit for total sulfur by weight from di-*n*-butylsulfide in isooctane 0.125-2.5ppm range. Set of six 1mL pre-scored ampuls.  
cat. # 33035 (kit)

**Check Standard SISO 0.75**

0.75ppm total sulfur by weight from di-*n*-butylsulfide in isooctane.  
Set of five 1mL pre-scored ampuls.

cat. # 33036 (ea.)

**also available**

Custom ULSD and LSD calibration standards are also available in 100mL, 200mL, 500mL, and 1 liter bottles.

Call our Analytical Reference Department at 800-356-1688 or 814-353-1300, or your Restek representative for details.

ANALYTICAL REFERENCE MATERIALS | OTHER MATERIALS

**please note**

These petroleum standards are gravimetrically prepared, NIST-traceable by weight, and verified by one or more analytical methods.

