

Ultra Low & Low Sulfur in Diesel Fuel Calibration Kits

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

Cal Kit ULSD 1 - 20

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)

Quantity discounts not available.

**Cal Kit ULSD 20 - 100**

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)

Quantity discounts not available.

**Cal Kit LSD 100 - 500**

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)

Quantity discounts not available.



Low Sulfur in Gasoline Calibration Standards

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

Cal Kit SG 10 - 50

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)

Quantity discounts not available.

**Check Standard SG 25**

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

cat. # 33044 (ea.)

Quantity discounts not available.

Low Sulfur in Gasoline Calibration Standards *cont'd***Cal Kit SG 50 - 125**

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)

Quantity discounts not available.

**Check Standard SG 75**

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

cat. # 33046 (ea.)

Quantity discounts not available.

Cal Kit SG 110 - 500

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)

Quantity discounts not available.

**Check Standard SG 175**

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

cat. # 33048 (ea.)

Quantity discounts not available.

Sulfur in Isooctane Calibration Kits and Check Standards

ASTM Methods D3120, D4045, D5453, D6920

Cal Kit SISO 0.125 - 2.5ppm

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)

Quantity discounts not available.

**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.)

Quantity discounts not available.

Reference Standards Search

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