

## Sulfur in Isooctane/Toluene Blend (80/20) Calibration Kits and Check Standards for ASTM Methods D 2622, D 5453, D 6334 and D 7039

DCG has available NIST traceable by weight, gravimetrically prepared calibration standard kits and check standards for Total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20). These standards are for use with ASTM Methods D 2622, D 5453, D 6334, & D 7039. All standards, in addition to being gravimetrically prepared and NIST traceable by weight, have also been verified by one or more analytical methods.

Two calibration kits are available along with two check standards. Custom standards are available upon request. All standards are available in 200 ml amber bottles, 100 ml amber bottles and 2 ml amber ampoules. All Cal Kits are total sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20) balance. The cal kits and check standards are as follows:

**Part #: Cal Kit SISO/TOL Ampoules 1.0 ppm – 50.0 ppm: \$120.00**

**Part #: Cal Kit SISO/TOL 100 ml Bottles 1.0 ppm – 50.0 ppm: \$1,050.00**

**Part #: Cal Kit SISO/TOL 200 ml Bottles 1.0 ppm – 50.0 ppm: \$1,500.00**

Blank

1.00 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

5.00 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

10.0 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

25.0 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

50.0 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Check Standard SISO/TOL - 30.0 ppm Ampoules: \$100.00**

5 each of 2 ml amber ampoules - 30.0 ppm total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Check Standard SISO/TOL - 30.0 ppm 100 ml Bottle: \$175.00**

1 each of 100 ml amber bottle - 30.0 ppm total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Check Standard SISO/TOL - 30.0 ppm 200 ml Bottle: \$250.00**

1 each of 200 ml amber bottle - 30.0 ppm total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Cal Kit SISO/TOL Ampoules 50.0 ppm – 500 ppm: \$120.00**

**Part #: Cal Kit SISO/TOL 100 ml Bottles 50.0 ppm – 500 ppm: \$1,050.00**

**Part #: Cal Kit SISO/TOL 200 ml Bottles 50.0 ppm – 500 ppm: \$1,500.00**

4170 A Main Pearland, TX 77581 PH: 281-648-1894 FAX: 281-648-1895

[www.dcgpartnership.com](http://www.dcgpartnership.com)

E-mail: [sales@dcgpartnership.com](mailto:sales@dcgpartnership.com)

Chromatographic Reference Materials



DCG Partnership I, LTD

---

Blank

50.0 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

100 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

200 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

300 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

500 w/w ppm Total Sulfur from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Check Standard SISO/TOL - 250 ppm Ampoules: \$100.00**

5 each of 2 ml amber ampoules - 250 ppm total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Check Standard SISO/TOL - 250 ppm 100 ml Bottle: \$175.00**

1 each of 100 ml amber bottle - 250 ppm total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

**Part #: Check Standard SISO/TOL - 250 ppm 200 ml Bottle: \$250.00**

1 each of 200 ml amber bottle - 250 ppm total Sulfur by weight from Di-N-Butylsulfide in Isooctane/Toluene (80/20)

A stylized world map in yellow and blue, showing the continents and major latitude and longitude lines. The map is positioned in the lower-left quadrant of the page.

Prices are subject to change

4170 A Main Pearland, TX 77581 PH: 281-648-1894 FAX: 281-648-1895  
www.dcgpartnership.com  
E-mail: sales@dcgpartnership.com

**Chromatographic Reference Materials**