

## **Calibration Standard Kits for ASTM D5453 for the Analysis of Ultra Low & Low Sulfur in Biodiesel (B100)**

DCG offers ultra low and low sulfur in Biodiesel fuel calibration kits for **ASTM D 5453** and other total sulfur methods. Each standard is gravimetrically prepared and NIST traceable by weight. Gravimetric values are verified by one or more analytical methods. Two calibration kits are available. Custom standard concentrations and quantities are available upon request.

### **Part #: Cal Kit Sulfur in Biodiesel 1 - 20: \$645.00**

Calibration Kit for Ultra Low Sulfur in Biodiesel Fuel for the 1 - 20 ppm range. Standards are packaged in 0.5 oz. amber bottles containing approximately 20 mL of product.

Blank

1.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel  
2.5 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel  
5.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel  
10.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel  
15.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel  
20.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel

### **Part #: Sulfur in Biodiesel Check Standard 1 - 20: \$250.00**

12.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel in one 200 mL amber bottle.

### **Part #: Cal Kit Sulfur in Biodiesel 20-100: \$500.00**

Calibration Kit for Low Sulfur in Biodiesel Fuel in the 20 - 100 ppm range. Standards are packaged in 0.5 oz. amber bottles containing approximately 20 mL of product.



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**



DCG Partnership I, LTD

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Blank

20.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel

35.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel

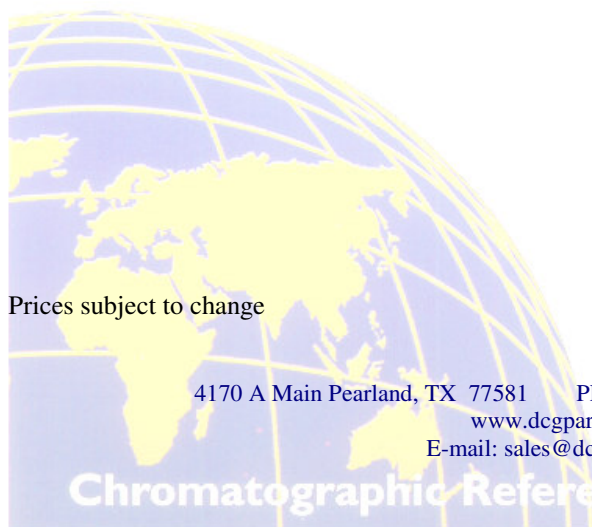
50.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel

75.0 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel

100 ppm Total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel

**Part#: Sulfur in Biodiesel Check Standard 20 - 100: \$250.00**

45.0 ppm total Sulfur from Di-N-Butylsulfide in B100 Soy Biodiesel in one 200 mL amber bottle.



Prices subject to change

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

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

**Chromatographic Reference Materials**

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