

## 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 N.I.S.T. 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

#### **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
- 100.0 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 are subject to change



**DCG PARTNERSHIP 1, LTD.**

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