



## Calibration Standards for the Determination of Trace Sulfur and Trace Nitrogen in Aromatic Hydrocarbons

DCG has available NIST Traceable by weight gravimetrically prepared calibration standards for Trace Sulfur and Trace Nitrogen in Aromatic Hydrocarbons. These standards in addition to being gravimetrically prepared and NIST Traceable by weight have been verified by one or more analytical methods. The trace nitrogen in these standards meet the requirements of ASTM D 6069.

### Part #: SN in Aromatics Cal Kit # 1: \$210.00

Packaged in 1 ml pre-scored ampoules

p-Xylene Blank

0.125 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

0.25 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

0.50 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

0.75 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

1.00 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

### Part #: SN in Aromatics Cal Kit # 2: \$180.00

Packaged in 1 ml pre-scored ampoules

p-Xylene Blank

10.0 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

25.0 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

50.0 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

75.0 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

100 w/w ppm Total Sulfur from Di-N-Butylsulfide & Total Nitrogen from 1-Methyl-2-Prpyolidinone in p-Xylene

Check Standards available upon request

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