



## Standard Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Infrared Spectroscopy

DCG has available N.I.S.T. Traceable by weight gravimetrically prepared daily quality control check standards for ASTM D 6277. All standards in addition to being gravimetrically prepared and N.I.S.T. Traceable by weight have been verified by one or more analytical methods.

Six daily quality control check standards are available. Custom standards are available upon request. The daily quality control check standard kits are as follows:

**Part #: CS 6277- Standard 1**

5 @ 20 ml. pre-scored ampoules: \$100.00

1.0 LV% Benzene  
Balance Isooctane

**Part #: CS 6277- Standard 3**

5 @ 20 ml. pre-scored ampoules: \$100.00

1.5 LV% Benzene  
10.0 LV% Ethanol  
Balance Isooctane

**Part #: CS 6277- Standard 5**

5 @ 20 ml. pre-scored ampoules: \$100.00

0.5 LV% Benzene  
8.0 LV% MTBE  
Balance Isooctane

**Part #: CS 6277- Standard 2**

5 @ 20 ml. pre-scored ampoules: \$100.00

0.5 LV% Benzene  
8.0 LV% Ethanol  
Balance Isooctane

**Part #: CS 6277- Standard 4**

5 @ 20 ml. pre-scored ampoules: \$100.00

1.0 LV% Benzene  
5.0 LV% Toluene  
Balance Isooctane

**Part #: CS 6277- Standard 6**

5 @ 20 ml. pre-scored ampoules: \$100.00

1.5 LV% Benzene  
10.0 LV% MTBE  
Balance Isooctane

**Danger: These standards contain Benzene, cancer hazard, causes irritation, carcinogen.**

Prices are subject to change