



Standard Test Method for Determination of Trace Thiophene in Refined Benzene Using ASTM D 7011 and ASTM D 4735

DCG has available Calibration Standard Kits and Check Standards for determining Trace Thiophene in Refined Benzene to assist in meeting the requirements of ASTM D 4735 and ASTM D 7011. These standards in addition to being gravimetrically prepared and N.I.S.T. Traceable by weight have been verified by one or more analytical methods. Custom standards are available upon request.

Calibration standard kit for ASTM D 7011 for Determination of Trace Thiophene in Refined Benzene by Gas Chromatography and Sulfur Selective Detector (Also available in n-heptane)

Part #: Cal Kit TB 7011: \$150.00

Packaged in 2 ml. amber pre-scored ampoules

Blank

- 0.02 w/w ppm Thiophene in Benzene
- 0.2 w/w ppm Thiophene in Benzene
- 0.5 w/w ppm Thiophene in Benzene
- 1.0 w/w ppm Thiophene in Benzene
- 2.0 w/w ppm Thiophene in Benzene

Check Standard for ASTM D 7011

Part #: CSTB 7011: \$175.00

Check standard kit contains 7 x 2 ml. amber pre-scored ampoules

- 0.8 w/w ppm Thiophene in Benzene

Calibration standard kit for ASTM D 4735 for Determination of Trace Thiophene in Refined Benzene by Gas Chromatography (Also available in n-heptane_

Part #: Cal Kit TB 4735: \$125.00

Packaged in 2 ml. amber pre-scored ampoules

Blank

- 0.5 w/w ppm Thiophene in Benzene
- 1.0 w/w ppm Thiophene in Benzene
- 1.5 w/w ppm Thiophene in Benzene
- 2.0 w/w ppm Thiophene in Benzene

Check Standard for ASTM D 4735

Part #: CSTB 4735: \$175.00

Check standard kit contains 7 x 2 ml. amber pre-scored ampoules

- 1.5 w/w Thiophene in Benzene

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

Prices are subject to change