

# Determination of Ethers and Alcohols in Finished Gasoline

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## ASTM D4815-99

Configuration of an Agilent Technologies 7890 Series Gas Chromatograph with flame ionization detector (FID).

### **Determines Components**

- Methyl tert-butylether (MTBE)
- Ethyl tert-butylether (ETBE)
- tert-Amylmethylether (TAME)
- Diisopropyl ether (DIPE)
- Methanol
- Ethanol
- Isopropanol
- n-Propanol
- Isobutanol
- tert-Butanol
- sec-Butanol
- n-Butanol
- tert-Amyl alcohol