

Gas Processors' Association/American Petroleum Institute  
Standards related to Gas Analysis  
CEGT / MRT

GPA:

2145-09 Table of Physical Properties for Hydrocarbons and Other Compounds of Interest to the Natural Gas Industry

2166-05 Obtaining Natural Gas Samples for Analysis by Gas Chromatography

2172-09 Calculation of Gross Heating Value, Relative Density, Compressibility and Theoretical Hydrocarbon Liquid Content for Natural Gas Mixtures for Custody Transfer

2261-00 Analysis for Natural Gas & Similar Gaseous Mixtures by Gas Chromatography

API:

Chapter 8 – Manual of Petroleum Measurement Standards

Section 1-Standard Practice for Manual Sampling of Petroleum and Petroleum Products - Oct 1995

Chapter 14- Manual of Petroleum Measurement Standards

Section 1-Collecting and Handling of Natural Gas Samples for Custody Transfer - June 2001