

ICS 75.160.30
CCS E 46

SN

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 4117-2015

**Determination of total volatile sulfur in liquefied petroleum
gases and gaseous hydrocarbons by ultraviolet fluorescence**

液化石油气和气态烃中总挥发性硫测定 紫外荧光光度法

(English Translation)

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What this standard covers

This standard specifies the liquefied petroleum gas (LPG) and gaseous hydrocarbons of total volatile sulfur content by UV fluorescence photometry. This standard applies to the determination of total sulfur content of the volatile sulfur in the 1 mg/kg ~ 100 mg natural, production process and the final product add/kg between. This standard applies to the determination of halogen content of less than 0.35% (mass fraction) of LPG in total volatile sulfur.

Document data

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Standards quoted by this document

GB/T 8170; GB/T 12206