

ICS 75.080
CCS G 16

SH

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

SH/T 1141-2015

Replacing SH/T 1141-1992

**Cracking C4 fraction for industrial use. Determination of
hydrocarbon composition. Gas chromatographic method**

工业用裂解碳四的烃类组成测定 气相色谱法

(English Translation)

Issued on: July 14, 2015

Implemented on: January 1, 2016

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the determination of hydrocarbon composition for pyrolysis of carbon tetrachloride by gas chromatography. This standard is applicable to the determination of hydrocarbon composition in industrial pyrolytic carbon fractions with a concentration of not less than 0.01% (mass fraction). This standard is also applicable to quantitative analysis of carbon tetrahydrocarbons from other sources.

Document data

International classification (ICS): 75.080.

Chinese classification (CCS): G16.

Estimated length of the Chinese original: 8,847 words.

Supersedes the earlier edition SH/T 1141-1992.