

ICS 75.160.20
CCS E 49



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

GB/T 8120-1987

**High-purity n-heptane and isooctane. Determination of purity.
Capillary gas chromatography
(English Translation)**

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What this standard covers

This standard applies to the analysis of high purity heptane and iso-octane (2, 2, 4 - trimethyl pentane), its purity of more than 99. 5% (by volume). N-heptane and iso-octane octane fuel is the main criteria for the determination of oil. This standard may be detected hydrocarbon component concentration impurity less than 0. 01%.

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