

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

YB/T 4594-2017

**Safety operation specification for the station of hydrogen
production from coke oven gas**

焦炉煤气制氢站安全运行规范

(English Translation)

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What this standard covers

This standard specifies the coke oven gas production station general provisions, acceptance commissioning, safe operation, maintenance management, and other safety requirements. This standard applies to coke oven gas hydrogen production system. This standard does not apply to methanol conversion gas, natural gas reforming gas, ammonia cracking gas, refinery gas, oil and water electrolysis hydrogen production process.

Document data

Chinese classification (CCS): H04.

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Standards quoted by this document

GB 4962; GB/T 11651; GB 30871; GB 50016; GB 50057; GB 50058; GB 50140; GB 50177; GB 50493; YB/T 4490; SH 3097