

ICS 71.080.10
CCS G 16



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

GB 6819-2004

Replacing GB 6819-1996

**Dissolved acetylene
(English Translation)**

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What this standard covers

This Chinese standard specifies the requirements for acetylene, test methods, inspection rules, marking, labeling, packaging (filling), transport, storage and safety, etc. This standard applies to the role of calcium carbide with water or natural gas cracking of crude acetylene gas, purified, compressed, dried, dissolved in acetone, stored in the porous filler filled with acetylene gas within the cylinder of the product is mainly used as metal welding, metal cutting, heating the fuel gas. molecular formula: C_2H_2 molecular mass: 26. 04 (according to the 2001 in international relative atomic mass)

Document data

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Standards quoted by this document

GB/T 1250; GB/T 6682; GB 7144; GB 11638; GB 13501-1992; GB 16804; " acetylene cylinders Safety Supervision"