

ICS 29.050
CCS Q 51

YB

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

YB/T 2818-2024

**Graphite Block
(English Translation)**

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This standard specifies the technical requirements, test methods, inspection rules, packaging, marking, storage, transportation and quality certificates for graphite blocks. This standard applies to graphite materials used for smelting furnaces, resistance furnaces as linings or conductive materials, and impermeable graphite heat exchangers, which are made of petroleum coke, needle coke, asphalt coke, coal tar, etc. as the main raw materials, through molding, roasting (impregnation, secondary roasting), graphitization and mechanical processing.

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