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WS

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

WS 816-2023

**Standard for testing of quality control in medical proton/heavy
ion radiotherapy equipment
(English Translation)**

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This standard specifies the requirements and methods for the protection safety and quality control testing of medical proton heavy ion radiotherapy equipment. This standard is applicable to the detection of protective safety performance and quality control of medical proton heavy ion radiotherapy equipment. This standard does not include the safety performance and quality control testing of medical proton heavy ion radiotherapy equipment treatment planning system, analog positioning device and other auxiliary equipment. .

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