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

GB/T 11848.13-1991

**Determination of zirconium in uranium ore concentrate by
xylenol orange spectrophotometric method
(English Translation)**

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What this standard covers

This standard specifies the measurement principle of uranium ore concentrate zirconium, scope, use of reagents and instruments, analytical procedures and methods of calculation precision results analysis. This standard applies to uranium ore concentrate the sample mass percentage is $2.5 \times 10^{-3} \sim 1 \times 10^{-1}$ determination of zirconium. Under the experimental conditions, the impurity levels in the target range of GB 10268 regulations, does not interfere with the determination of zirconium.

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