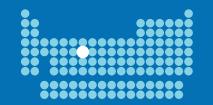
#43



## **TECHNETIUM**

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**43** [98]

## **RADIOACTIVE**

Technetium is the lightest element whose isotopes are all radioactive. It's produced as a fission waste product.

## **MEDICINE**

Technetium is used as a radioactive tracer for imaging of various organs in the body.

element in the periodic table to be made artificially, by Italian scientists in 1937.

Technetium was the first

**ARTIFICIAL** 

