

²²⁷Ra

²²⁷Ra was discovered by Butler and Adam and the results were published in the 1953 article “Radiations of Ra²²⁷” ([1953Bu63](#)). ²²⁶Ra was irradiated with thermal neutrons at Chalk River Laboratory. Products were chemically separated and β^- decay was measured with an end-window Geiger counter. “The absorption curve showed the presence of two components both of which decayed with a 41-minute half-life.”

Adapted from reference ([2013Fr09](#))

[1953Bu63](#) J. P. Butler and J. S. Adam, Phys. Rev. **91**, 1219 (1953).

[2013Fr09](#) C. Fry and M. Thoennessen, At. Data Nucl. Data Tables **99**, 497 (2013).

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