

## <sup>197</sup>Au

Demster reported the observation of stable <sup>197</sup>Au in the 1935 paper “Isotopic Constitution of Palladium and Gold” at the University of Chicago ([1935De02](#)). Mass spectrography yielded only one stable isotope of gold, as the experiment “failed to show any trace of a heavier isotope.”

Adapted from reference ([2010Sc35](#))

[1935De02](#) A. J. Dempster, *Nature* **136**, 65 (1935).

[2010Sc35](#) A. Schuh, A. Fritsch, J. Q. Ginepro, M. Heim *et al.*, *At. Data Nucl. Data Tables* **96**, 307 (2010).

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