

¹⁷⁴Lu-1

Isomerism was first established in ¹⁷⁴Lu by B.Harmatz et al. in 1960 at Oak Ridge National Laboratory, Tennessee ([1960Ha18](#)). The 142 d isomeric level by itself had been measured earlier ([1951Wi08](#)).

[1951Wi08](#) G. Wilkinson and H. G. Hicks, Phys. Rev. **81**, 540 (1951).

[1960Ha18](#) B. Harmatz, T. H. Handley, and J. W. Mihelich, Phys. Rev. **119**, 1345 (1960).

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