

¹⁷⁷Au-1

Isomerism was first established in ¹⁷⁷Au by F.G.Kondev et al. in 2001 at Argonne National Laboratory, Argonne, Illinois ([2001Ko44](#)). The 1.193 s isomeric level by itself had been measured earlier ([1968Si01](#)).

[1968Si01](#) A. Siivola, Nucl. Phys. A **109**, 231 (1968).

[2001Ko44](#) F. G. Kondev, M. P. Carpenter, R. V. F. Janssens, K. Abu Saleem *et al.*, Phys. Lett. B **512**, 268 (2001).

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